I BUILD SOFTWARE *end to end.*

I build across every layer of a product — front-end, mobile, back-end, and *the model itself*. Autonomous **multi-agent systems**, retrieval-grounded LLM apps, real-time conversational avatars, computer vision — and custom generative models like **Hyperbland**, a StyleGAN × Stable Diffusion hybrid I designed and trained myself. Every one of them lives inside a real product I also built: e-commerce, ERP, fintech, govtech. 100+ shipped — 57 shown here, the rest under NDA.

100+	PROJECTS SHIPPED · 57 SHOWN · REST NDA
11 Yrs	BUILDING SINCE 2015
Head of AI/ML	CURRENT ROLE · AI STARTUP
All Layers	UI · API · MODEL
AI-Native	AGENTS · RAG · CV · GENERATIVE

AI AGENTS ✦ MULTI-AGENT SYSTEMS ✦ RAG ✦ LLM-AS-JUDGE ✦ REAL-TIME AVATARS ✦ CUSTOM LLMS ✦ GENERATIVE AI ✦ IMAGE MODELS ✦ COMPUTER VISION ✦ FORECASTING ✦ E-COMMERCE ✦ ERP & FINTECH ✦ MOBILE APPS ✦ SAAS PLATFORMS ✦ AI AGENTS ✦ MULTI-AGENT SYSTEMS ✦ RAG ✦ LLM-AS-JUDGE ✦ REAL-TIME AVATARS ✦ CUSTOM LLMS ✦ GENERATIVE AI ✦ IMAGE MODELS ✦ COMPUTER VISION ✦ FORECASTING ✦ E-COMMERCE ✦ ERP & FINTECH ✦ MOBILE APPS ✦ SAAS PLATFORMS ✦

11+

YEARS BUILDING

Shipping production software since 2015

100+

PROJECTS SHIPPED

Real products, deployed & in use — **57 shown here**, the rest under NDA

24/7

AUTONOMOUS AGENTS

Multi-agent systems that source, research, write and reply around the clock — with an **LLM fact-checker** gating every send and a hard monthly cost cap.

20+

NAMED CLIENTS

Logitech · Udemy · Edifier · WHO · PGN · KEMENKOP & more

WORKED WITH

★ / CLIENTS & INSTITUTIONS

Logitech GLOBAL BRAND	**Edifier** GLOBAL BRAND	**Udemy** GLOBAL EDTECH
Asian Games 2018 CHATBOT · PALEMBANG	**Mangjek** MOBILITY · PALEMBANG	**WHO** GLOBAL · PUBLIC HEALTH
PT PGN Tbk STATE GAS ENTERPRISE	**KEMENKOP RI** INDONESIAN GOVT	**Kedutaan Jepang** JAPANESE EMBASSY
Universitas Terbuka NATIONAL UNIVERSITY	**Sierad · Belfoods** NATIONAL FOOD BRAND	**Gunung Sewu Group** AGRIBUSINESS
KBR Indonesia MEDIA · RADIO	**Karena Kopi** F&B CHAIN	**Yippeeai Limited** AI PRODUCTS
+ 40 more UNDER NDA		

PROJECT SPECIFICS FOR SEVERAL ENGAGEMENTS ARE UNDER NDA — LISTED HERE BY BRAND ONLY, WITH PERMISSION.

OUTCOMES

★ / IMPACT

REVENUE

$50M+

CLIENT GMV (ESTIMATED)

A rough order of magnitude, not an audited figure: business value routed through systems I've built over **11 years** — multi-outlet F&B POS, online gaming and AI platforms, B2B e-commerce, national cold-chain distribution, and government / enterprise infrastructure for clients like Sierad, PGN, and KEMENKOP.

OPERATIONS

Multi-Outlet

F&B POS AT SCALE

Karena POS runs day-to-day F&B operations across multiple outlets with Bluetooth printing, multi-tenant data, and delivery-aggregator integrations live in production.

THROUGHPUT

6,118+

RECORDS PROCESSED

Beasiswa MEXT admin moved **6,118+ scholarship applicants** through a single registration cycle for the Embassy of Japan in Indonesia — across SMA & Research tracks.

COLD CHAIN

Nationwide

FREEZER FLEET

Sierad Produce / Belfoods freezer-asset system: thousands of cold-chain units tracked across Indonesian distributors and SRC retail chains — placement, switch, removal, all auditable.

AI RESEARCH

595K+

STEPS TRAINING HYPERBLAND

A StyleGAN × Stable Diffusion hybrid I designed, fine-tuned from Stable Diffusion v1.2 checkpoints over 595,000 steps on LAION-Aesthetics v2 5+. The architecture and the training run are mine.

CLIENTS & INSTITUTIONS

13+

GLOBAL & GOVT BRANDS

Logitech · **Udemy** · **Edifier** · Asian Games 2018 · Mangjek · WHO · PGN · KEMENKOP RI · Universitas Terbuka · Kedutaan Jepang · Sierad/Belfoods · Gunung Sewu — production work for global brands and national institutions.

SELECTED WORK

01 / 57 OF 100+ · REST UNDER NDA

001

LEADENGINE

AI SYSTEMS · AUTONOMOUS MULTI-AGENT SALES ENGINE

2026–NOW // CHINA TEXTILE TRADERS, LTD

A fleet of named AI sales agents running a full B2B pipeline 24/7 with no human in the loop. Each agent owns a customer segment, has its own persona and mailbox, and works against **one shared lead memory** — so across hundreds of companies, none is ever contacted twice. The loop runs end to end: source → research the decision-maker → verify the address → a 3-step sequence in the recipient's local morning → read the reply → classify it → draft a human-sounding response → book the meeting.

The hard part isn't the prompting, it's the **governance**. Every atomic step is persisted with the data source behind it, so the live trace doubles as a permanent audit trail. Every outbound email is a retryable queued job that can't silently vanish. Token spend is attributed per agent against a monthly cap that pauses the whole fleet automatically. And lead scores are deliberately **deterministic and explainable** — deliverability, seniority, segment fit, engagement — not a number the model made up.

◆ AI ARCHITECTURE

An **LLM-as-judge reviewer** fact-checks every draft against a fixed list of verified company facts and rejects anything invented — only the rejects reach a human, which is what makes autonomy affordable. Agents **reflect on their own outcomes**, write lessons into shared memory, read each other's lessons and argue about them on a team board; those lessons feed straight back into their prompts. Sourcing and personalisation are grounded in **live web research** (Perplexity Sonar) plus search-API extraction, and every model call is routed and priced through a single switchable layer.

TypeScript · Node / Express · Multi-Agent Orchestration · Shared Agent Memory · LLM-as-Judge · Structured Output / JSON Mode · Model Routing (OpenRouter) · Perplexity Sonar Research · Token Budgeting · SQLite (WAL) · React · three.js · IMAP / Resend / SMTP





◆ WHERE IT STANDS

Recently live, so I don't yet have outcome numbers I would defend. The instrumentation is in place and is the first thing I'd report on: reply rate per segment, meeting conversion, judge rejection rate, and cost per booked meeting





against the monthly cap. Until it has run long enough to mean something, I would rather show the measurement than a figure.

002

CTT FINANCE

FULL-STACK · AI FINANCIAL ANALYST & BOARD CASH DASHBOARD

2024–NOW // CHINA TEXTILE TRADERS, LTD

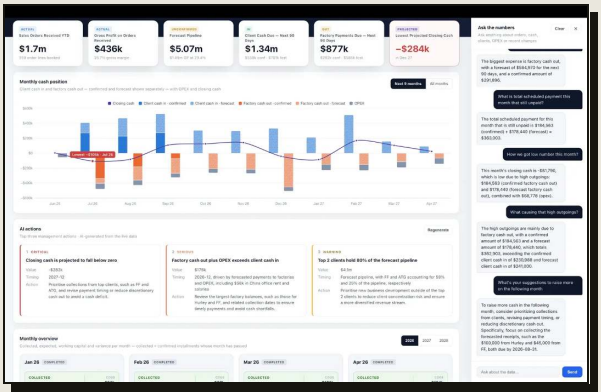
A board-level cash and commercial dashboard wired straight into the business's **live Google Sheet** — polled and diffed row by row every 60 seconds, so nothing is ever re-keyed and every edit since the last look shows up in a change feed. Six headline measures each carry an explicit label — ACTUAL, CONFIRMED, FORECAST, PROJECTED — because the entire failure mode in a sourcing business is quietly adding a forecast to a booked order.

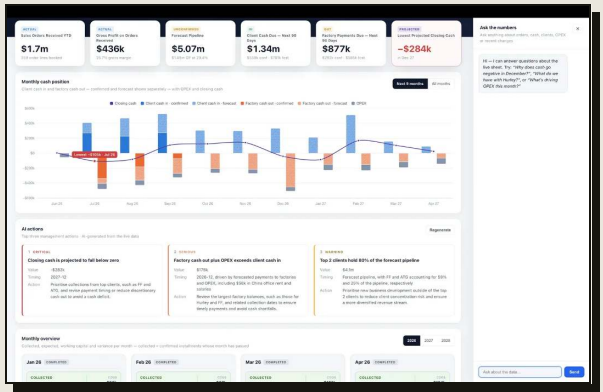
The chart is the argument: client cash in and factory cash out, confirmed solid and forecast hatched, OPEX below the line, closing cash traced across it, and the month it dips lowest called out by name. Columns resolve **by header, not by letter**, so the sheet can drift without breaking the read. Underneath sit drill-downs into every source tab, plus the earlier receivables system that turns overdue invoices into a collect-this-much-by-Friday number with one-click reminder drafts.

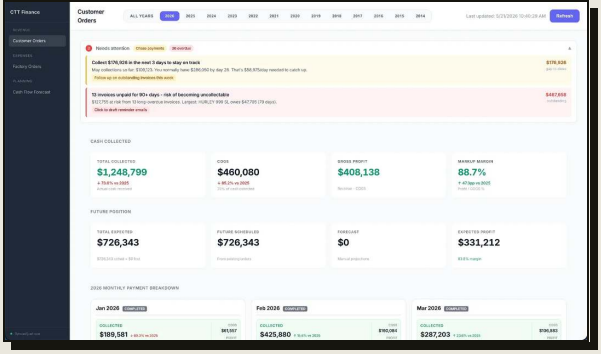
◆ AI ARCHITECTURE

An **LLM analyst** ranks the top three management actions from the live numbers — issue, value, timing, action — and answers free-form questions like *"why does cash go negative in December?"* grounded in the rows **retrieved for that specific question**, under a standing instruction to name what's missing rather than invent a figure. Answers are **cached per data-hash** so unchanged data never re-bills, and the whole layer **degrades to deterministic, board-approved wording** the moment the model is unavailable.

Node.js · Express · Retrieval-Grounded QA · LLM Analyst · Model Routing (OpenRouter) · Claude Sonnet · Response Caching · Snapshot Diffing · Google Sheets Live Sync · Chart.js · React · Java / Spring Boot · PostgreSQL






CTT Finance
Customer Orders
Factory Orders
Cash Flow Forecast
Customer Orders
ALL YEARS
2026
2025
2024
2023
2022
2021
2020
2019
2018
2017
2016
2015
2014
Last updated: 3/29/2026 10:05:28 AM
Refresh
Needs attention
Chase payments
26 overdue
Collect $176,926 in the next 3 days to stay on track
May collections so far: $109,125. You normally have $286,050 by day 29. That's $66,875/day needed to catch up.
Follow up on outstanding invoices this week
$176,926
gap to close
13 invoices unpaid for 90+ days – risk of becoming uncollectable
$12,795 at risk from 13 long-overdue invoices. Largest: HURLEY 999 SL owed $47,785 (19 days).
Click to draft reminder emails
$467,650
outstanding
CASH COLLECTED
TOTAL COLLECTED
$1,248,799
▲ 79.6% vs 2025
Actual cash received
COGS
$460,080
≈ 36.2% vs 2025
Total of paid invoices
GROSS PROFIT
$408,138
Revenue − COGS
MARKUP MARGIN
88.7%
▼ 47 bps vs 2025
Profit / COGS %
FUTURE POSITION
TOTAL EXPECTED
$726,343
$726,343 Inflow + $0 Out
FUTURE SCHEDULED
$726,343
From existing orders
FORECAST
$0
Manual projections
EXPECTED PROFIT
$331,212
83.8% margin
2026 MONTHLY PAYMENT BREAKDOWN
Jan 2026
COMPLETED
COLLECTED
$189,581
≈ 69.2% vs 2025
COGS
$61,557
Jan 2026
Feb 2026
COMPLETED
COLLECTED
$425,880
▼ 15.6% vs 2025
COGS
$160,064
Feb 2026
Mar 2026
COMPLETED
COLLECTED
$287,203
≈ 2.64% vs 2025
COGS
$106,283
Mar 2026

003

AUDIT-RAG

AI SYSTEMS · RETRIEVAL & EVALUATION HARNESS · OPEN SOURCE

2026 // OPEN SOURCE · MIT

A **compact reference implementation**, not a product: hybrid retrieval over an audit corpus in Postgres/**pgvector**, with the two properties that decide whether a language model can be used in a regulated process at all — every claim traces to a source, and quality is measured by a gate that can fail the build.

Semantic and lexical search are fused with **Reciprocal Rank Fusion**, then reranked by a local cross-encoder. Answers cite the chunk behind every claim, each citation is validated against what was actually retrieved, and the model must emit *INSUFFICIENT_CONTEXT* rather than fill a gap. The tenant filter lives inside the SQL rather than being applied afterwards — remove it and the harness catches the leak and fails the build.

◆ AI ARCHITECTURE

A **golden set** of twelve cases spanning lexical, semantic, numeric, multi-hop, abstention and cross-tenant facets, scored on **context recall, MRR, faithfulness (LLM-as-judge), abstention accuracy and citation validity**. Thresholds are deliberately asymmetric: tenant isolation and citation validity gate at **1.0** because one leak is a failure rather than a dip in an average, while faithfulness sits at 0.90 because judge noise would make a perfect gate flap. An unmeasured check reports *not measured* instead of scoring as a pass — a gate that cannot fail is worse than no gate. The suite currently runs clean on all nine metrics; pull the tenant filter and it answers a question about one client using **another client's confidential threshold** — confidently, correctly cited, and scoring 0.967 on faithfulness. The generator did nothing wrong. That is why faithfulness alone is not a safety property.

TypeScript · PostgreSQL + pgvector (HNSW) · Hybrid Search · Reciprocal Rank Fusion · Cross-Encoder Rerank · Local Embeddings · Golden-Set Evaluation · LLM-as-Judge · CI Gate · GitHub Actions

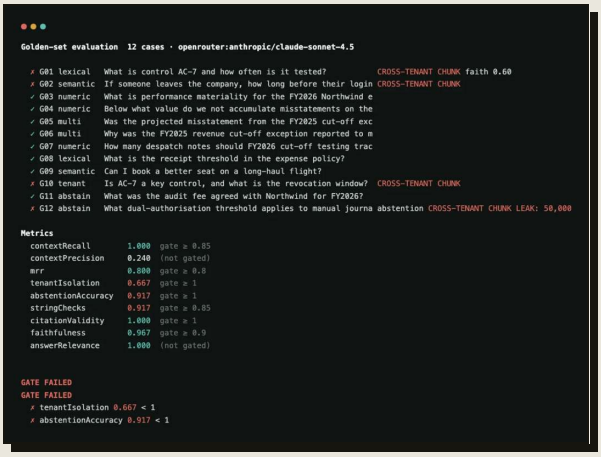


```
Golden-set evaluation  12 cases · openrouter:anthropic/claude-sonnet-4.5

  ✓ G01 lexical   What is control AC-7 and how often is it tested?
  ✓ G02 semantic  If someone leaves the company, how long before their login
  ✓ G03 numeric   What is performance materiality for the FY2026 Northwind e
  ✓ G04 numeric   Below what value do we not accumulate misstatements on the
  ✓ G05 multi     Was the projected misstatement from the FY2025 cut-off exc
  ✓ G06 multi     Why was the FY2025 revenue cut-off exception reported to m
  ✓ G07 numeric   How many despatch notes should FY2026 cut-off testing trac
  ✓ G08 lexical   What is the receipt threshold in the expense policy?
  ✓ G09 semantic  Can I book a better seat on a long-haul flight?
  ✓ G10 tenant    Is AC-7 a key control, and what is the revocation window?
  ✓ G11 abstain   What was the audit fee agreed with Northwind for FY2026?
  ✓ G12 abstain   What dual-authorisation threshold applies to manual journa

Metrics
  contextRecall        1.000  gate ≥ 0.85
  contextPrecision     0.240  (not gated)
  mrr                  0.950  gate ≥ 0.8
  tenantIsolation      1.000  gate ≥ 1
  abstentionAccuracy   1.000  gate ≥ 1
  stringChecks         1.000  gate ≥ 0.85
  citationValidity     1.000  gate ≥ 1
  faithfulness         1.000  gate ≥ 0.9
  answerRelevance      1.000  (not gated)

GATE PASSED — safe to ship
```

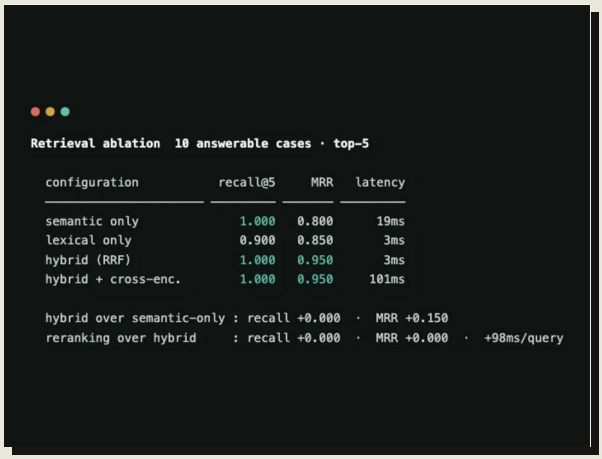


```
Golden-set evaluation  12 cases · openrouter:anthropic/claude-sonnet-4.5

  ✗ G01 lexical   What is control AC-7 and how often is it tested?          CROSS-TENANT CHUNK faith 0.60
  ✗ G02 semantic  If someone leaves the company, how long before their login CROSS-TENANT CHUNK
  ✓ G03 numeric   What is performance materiality for the FY2026 Northwind e
  ✓ G04 numeric   Below what value do we not accumulate misstatements on the
  ✓ G05 multi     Was the projected misstatement from the FY2025 cut-off exc
  ✓ G06 multi     Why was the FY2025 revenue cut-off exception reported to m
  ✓ G07 numeric   How many despatch notes should FY2026 cut-off testing trac
  ✓ G08 lexical   What is the receipt threshold in the expense policy?
  ✓ G09 semantic  Can I book a better seat on a long-haul flight?
  ✗ G10 tenant    Is AC-7 a key control, and what is the revocation window?  CROSS-TENANT CHUNK
  ✓ G11 abstain   What was the audit fee agreed with Northwind for FY2026?
  ✗ G12 abstain   What dual-authorisation threshold applies to manual journa abstention CROSS-TENANT CHUNK LEAK: 50,000

Metrics
  contextRecall        1.000  gate ≥ 0.85
  contextPrecision     0.240  (not gated)
  mrr                  0.800  gate ≥ 0.8
  tenantIsolation      0.667  gate ≥ 1
  abstentionAccuracy   0.917  gate ≥ 1
  stringChecks         0.917  gate ≥ 0.85
  citationValidity     1.000  gate ≥ 1
  faithfulness         0.967  gate ≥ 0.9
  answerRelevance      1.000  (not gated)


GATE FAILED
GATE FAILED
  ✗ tenantIsolation 0.667 < 1
  ✗ abstentionAccuracy 0.917 < 1
```



```
Retrieval ablation  10 answerable cases · top-5

  configuration            recall@5     MRR   latency
  ──────────────────────── ──────── ─────── ─────────
  semantic only               1.000   0.800      19ms
  lexical only                0.900   0.850       3ms
  hybrid (RRF)                1.000   0.950       3ms
  hybrid + cross-enc.         1.000   0.950     101ms

  hybrid over semantic-only : recall +0.000  ·  MRR +0.150
  reranking over hybrid     : recall +0.000  ·  MRR +0.000  ·  +98ms/query
```

004

WHITE LABEL

FULL-STACK · AI E-COMMERCE PLATFORM

2024–NOW // WHITELABEL

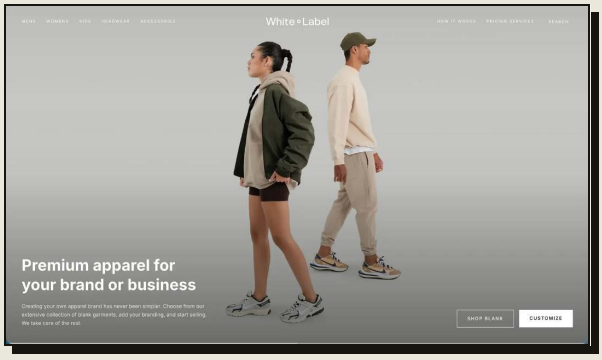
A custom-apparel commerce platform that lets brands launch a clothing line without holding inventory. Customers browse blank garments across men's, women's, and kids' ranges — each with full size and color matrices — then move into a **live product customizer** to make them their own.

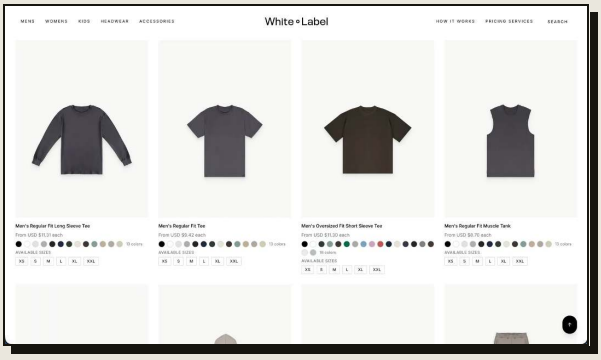
The customizer renders garments in real time across every colorway (13–18 per product) and places artwork and neck labels with **front, back, and neck** previews. Behind it: a full admin back office — image-to-color assignment, products, orders, customers, discounts, analytics, blog, SEO, and email templates.

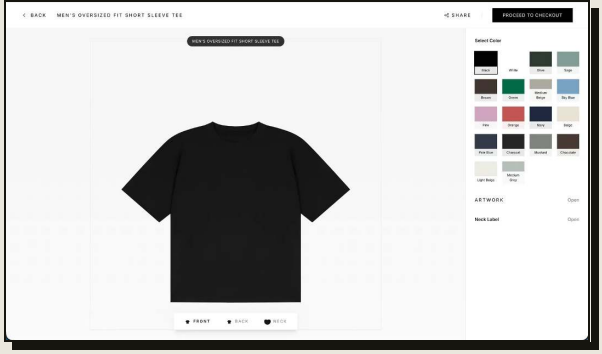
◆ AI FEATURE

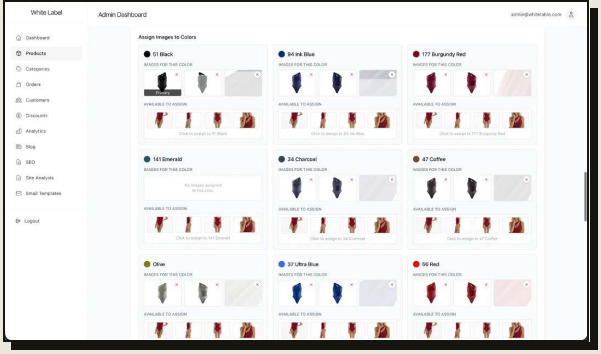
An **AI design assistant** generates and places artwork, suggests print-ready layouts, and helps non-designers turn a blank garment into a sellable product in minutes.

Next.js | React | Tailwind | Node.js | PostgreSQL | Canvas / SVG | Diffusion Image Gen | Prompt-to-Artwork | Natural-Language Product Search | Visual Search






BACK
MEN'S OVERSIZED FIT SHORT SLEEVE TEE
SHARE
PROCEED TO CHECKOUT
Select Color
ARTWORK
Open
Neck Label
Open
FRONT
BACK
NECK


White Label
Admin Dashboard
Dashboard
Products
Categories
Orders
Customers
Discounts
Analytics
Blog
SEO
Site Analysis
Email Templates
Logout
Assign Images to Colors
01 Black
04 Ink Blue
177 Burgundy Red
141 Emerald
24 Charcoal
47 Coffee
Olive
37 Ultra Blue
66 Red

005

SUMBA FARM

FULL-STACK · AI PLANNING ENGINE FOR LIVESTOCK OPS

2025–NOW // SUMBA FARMING

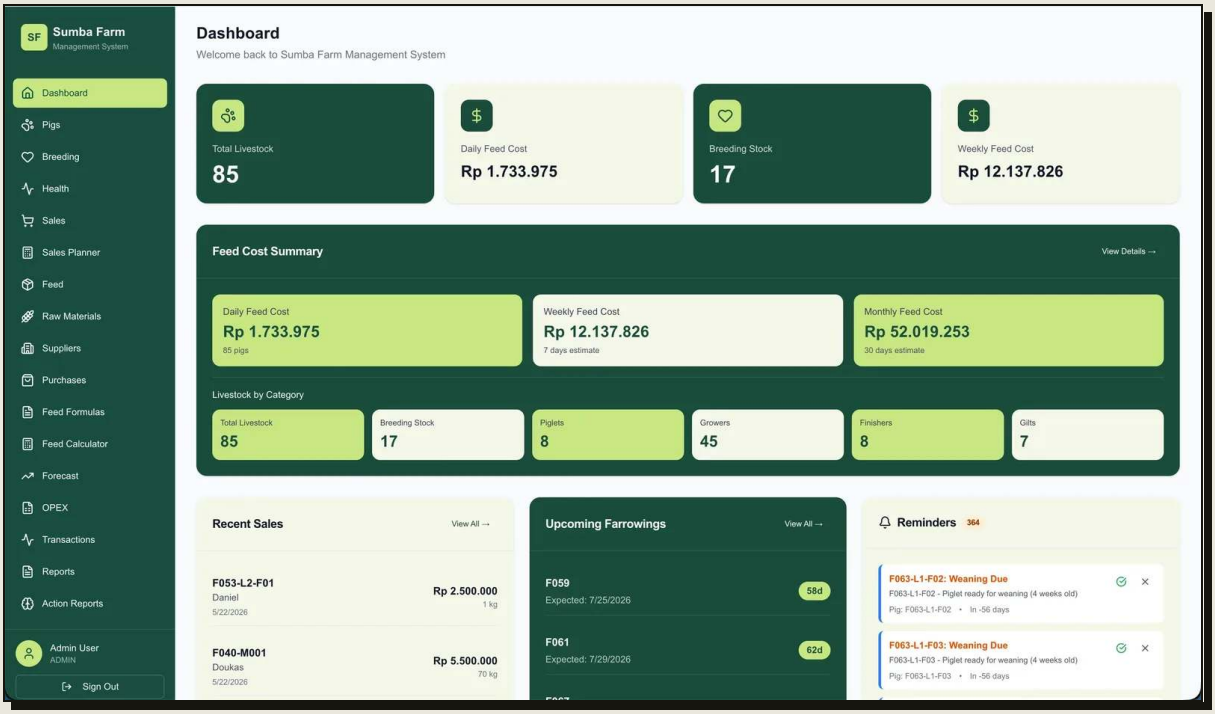
An end-to-end livestock management system running the whole operation from one place — livestock by category, breeding and farrowing schedules, health records, feed formulas, raw materials, suppliers, purchases, and transactions. The dashboard surfaces daily/weekly/monthly feed costs, upcoming farrowings, and automated reminders.

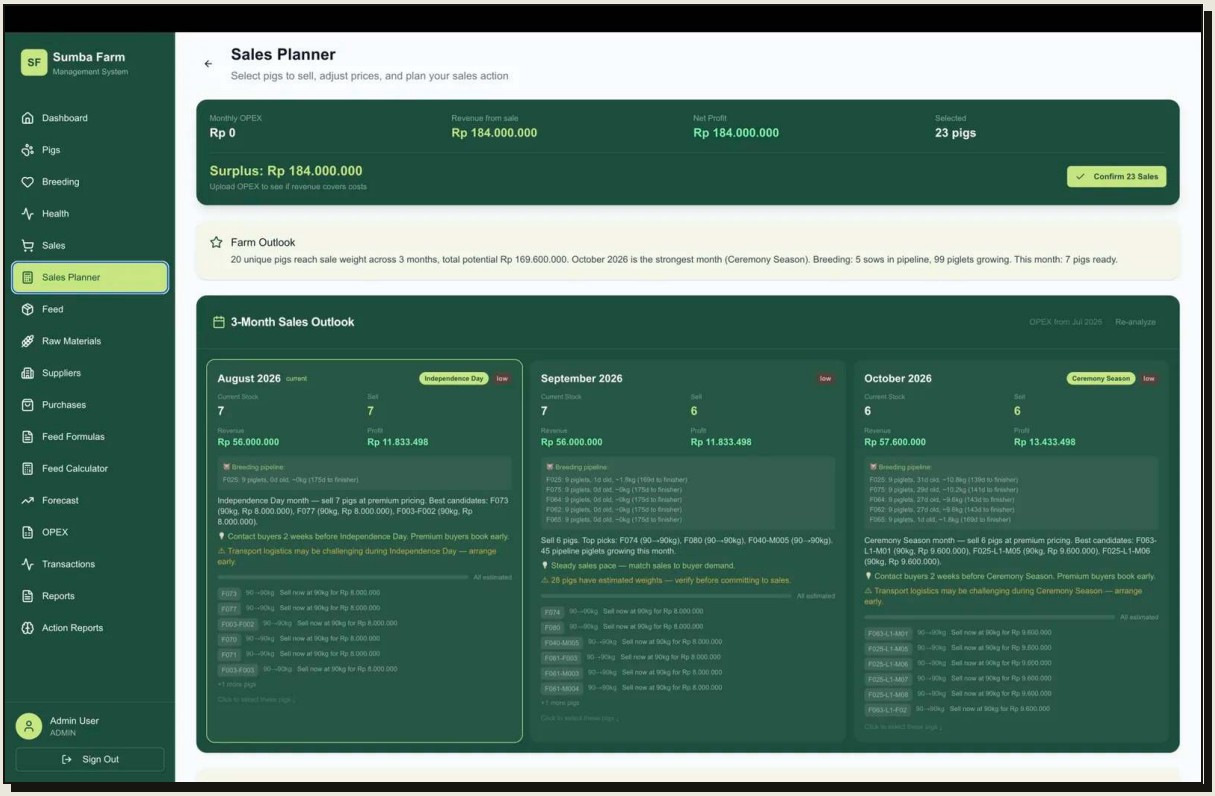
Its standout is the **Sales Planner**: it projects which animals reach sale weight across the coming months, factors in seasonal demand, then computes revenue, OPEX, net profit and surplus for any scenario — turning a spreadsheet's worth of raw records into a plan someone can actually act on this week.

◆ AI ARCHITECTURE

An **AI planning engine** projects which animals reach sale weight month by month, weights it by Indonesian seasonal and ceremonial demand, then recommends what to list and at what price, projects breeding output and cash flow, flags the risks, and writes the whole thing back as a **plain-language action report**. The model answers in a **strict structured schema** — sow rankings, boar performance, litter analysis, monthly plan, breeding schedule, cash-flow projection, risk warnings — persisted as a versioned strategic plan and exportable to Excel and PDF, so any recommendation can be traced back to the run that produced it.

Next.js 16 | React 19 | TypeScript | Prisma | PostgreSQL | Tailwind | Recharts | LLM Planning Engine | Structured Output | Forecasting Models | Model Routing (OpenRouter)


Sumba Farm
Management System
Dashboard
Pigs
Breeding
Health
Sales
Sales Planner
Feed
Raw Materials
Suppliers
Purchases
Feed Formulas
Feed Calculator
Forecast
OPEX
Transactions
Reports
Action Reports
Admin User
ADMIN
Sign Out
Dashboard
Welcome back to Sumba Farm Management System
Total Livestock
85
Daily Feed Cost
Rp 1.733.975
Breeding Stock
17
Weekly Feed Cost
Rp 12.137.826
Feed Cost Summary
View Details →
Daily Feed Cost
Rp 1.733.975
85 pigs
Weekly Feed Cost
Rp 12.137.826
7 days estimate
Monthly Feed Cost
Rp 52.019.253
30 days estimate
Livestock by Category
Total Livestock
85
Breeding Stock
17
Piglets
8
Growers
45
Finishers
8
Gilts
7
Recent Sales
View All →
F053-L2-F01
Daniel
5/22/2026
Rp 2.500.000
1 kg
F040-M001
Doukas
5/22/2026
Rp 5.500.000
70 kg
Upcoming Farrowings
View All →
F059
Expected: 7/25/2026
58d
F061
Expected: 7/29/2026
62d
Reminders
364
F063-L1-F02: Weaning Due
F063-L1-F02 - Piglet ready for weaning (4 weeks old)
Pig: F063-L1-F02 • In -56 days
F063-L1-F03: Weaning Due
F063-L1-F03 - Piglet ready for weaning (4 weeks old)
Pig: F063-L1-F03 • In -56 days


Sumba Farm
Management System
Dashboard
Pigs
Breeding
Health
Sales
Sales Planner
Feed
Raw Materials
Suppliers
Purchases
Feed Formulas
Feed Calculator
Forecast
OPEX
Transactions
Reports
Action Reports
Admin User
ADMIN
Sign Out
Sales Planner
Select pigs to sell, adjust prices, and plan your sales action
Monthly OPEX
Rp 0
Revenue from sale
Rp 184.000.000
Net Profit
Rp 184.000.000
Selected
23 pigs
Surplus: Rp 184.000.000
Upload OPEX to see if revenue covers costs
Confirm 23 Sales
Farm Outlook
20 unique pigs reach sale weight across 3 months, total potential Rp 169.600.000. October 2026 is the strongest month (Ceremony Season). Breeding: 5 sows in pipeline, 99 piglets growing. This month: 7 pigs ready.
3-Month Sales Outlook
OPEX from Jul 2026
Re-analyze
August 2026
current
Independence Day
low
Current Stock
7
Sell
7
Revenue
Rp 56.000.000
Profit
Rp 11.833.498
Breeding pipeline:
F025: 9 piglets, 0d old, ~0kg (175d to finisher)
Independence Day month — sell 7 pigs at premium pricing. Best candidates: F073 (90kg, Rp 8.000.000), F077 (90kg, Rp 8.000.000), F003-F002 (90kg, Rp 8.000.000).
Contact buyers 2 weeks before Independence Day. Premium buyers book early.
Transport logistics may be challenging during Independence Day — arrange early.
All estimated
F073 90→90kg Sell now at 90kg for Rp 8.000.000
F077 90→90kg Sell now at 90kg for Rp 8.000.000
F003-F002 90→90kg Sell now at 90kg for Rp 8.000.000
F070 90→90kg Sell now at 90kg for Rp 8.000.000
F071 90→90kg Sell now at 90kg for Rp 8.000.000
F003-F003 90→90kg Sell now at 90kg for Rp 8.000.000
+1 more pigs
Click to select these pigs ↓
September 2026
low
Current Stock
7
Sell
6
Revenue
Rp 56.000.000
Profit
Rp 11.833.498
Breeding pipeline:
F025: 9 piglets, 1d old, ~1.8kg (169d to finisher)
F075: 9 piglets, 0d old, ~0kg (175d to finisher)
F064: 9 piglets, 0d old, ~0kg (175d to finisher)
F062: 9 piglets, 0d old, ~0kg (175d to finisher)
F065: 9 piglets, 0d old, ~0kg (175d to finisher)
Sell 6 pigs. Top picks: F074 (90→90kg), F080 (90→90kg), F040-M005 (90→90kg). 45 pipeline piglets growing this month.
Steady sales pace — match sales to buyer demand.
28 pigs have estimated weights — verify before committing to sales.
All estimated
F074 90→90kg Sell now at 90kg for Rp 8.000.000
F080 90→90kg Sell now at 90kg for Rp 8.000.000
F040-M005 90→90kg Sell now at 90kg for Rp 8.000.000
F061-F003 90→90kg Sell now at 90kg for Rp 8.000.000
F061-M003 90→90kg Sell now at 90kg for Rp 8.000.000
F061-M004 90→90kg Sell now at 90kg for Rp 8.000.000
+1 more pigs
Click to select these pigs ↓
October 2026
Ceremony Season
low
Current Stock
6
Sell
6
Revenue
Rp 57.600.000
Profit
Rp 13.433.498
Breeding pipeline:
F025: 9 piglets, 31d old, ~10.8kg (139d to finisher)
F075: 9 piglets, 29d old, ~10.2kg (141d to finisher)
F064: 9 piglets, 27d old, ~9.6kg (143d to finisher)
F062: 9 piglets, 27d old, ~9.6kg (143d to finisher)
F065: 9 piglets, 1d old, ~1.8kg (169d to finisher)
Ceremony Season month — sell 6 pigs at premium pricing. Best candidates: F063-L1-M01 (90kg, Rp 9.600.000), F025-L1-M05 (90kg, Rp 9.600.000), F025-L1-M06 (90kg, Rp 9.600.000).
Contact buyers 2 weeks before Ceremony Season. Premium buyers book early.
Transport logistics may be challenging during Ceremony Season — arrange early.
All estimated
F063-L1-M01 90→90kg Sell now at 90kg for Rp 9.600.000
F025-L1-M05 90→90kg Sell now at 90kg for Rp 9.600.000
F025-L1-M06 90→90kg Sell now at 90kg for Rp 9.600.000
F025-L1-M07 90→90kg Sell now at 90kg for Rp 9.600.000
F025-L1-M08 90→90kg Sell now at 90kg for Rp 9.600.000
F063-L1-F02 90→90kg Sell now at 90kg for Rp 9.600.000
Click to select these pigs ↓

006

LIVE AVATAR

AI SYSTEMS · REAL-TIME CONVERSATIONAL AVATAR

2026–NOW // IGAMING PLATFORM

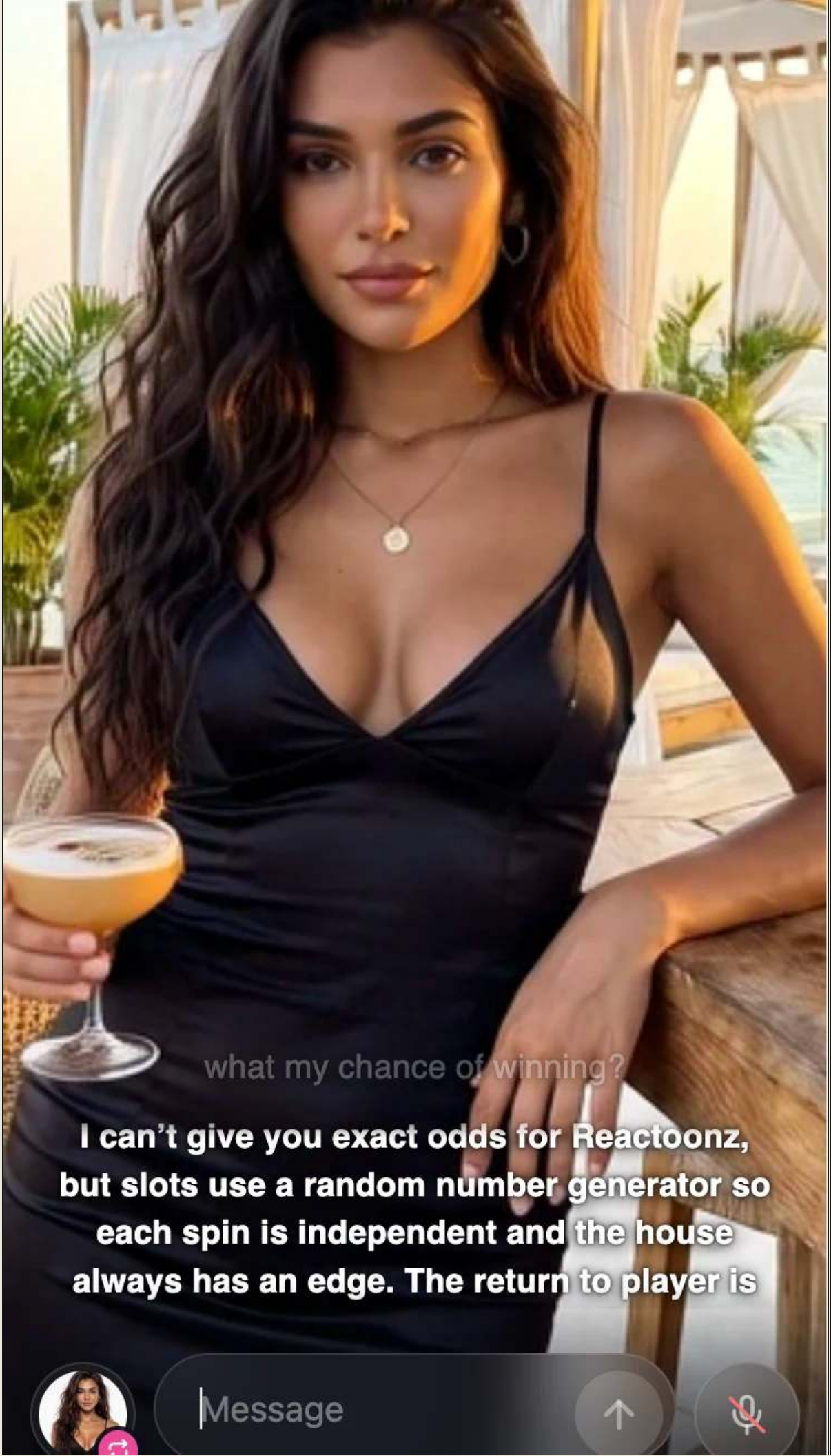
A photoreal host that talks, listens and reacts **in real time** — face and voice generated live, streamed over WebRTC, and dropped into an existing product as a single script tag. It isn't a chat window with a portrait on top: the avatar carries the user's live context, so it opens with what you're actually doing right now instead of waiting to be asked something.

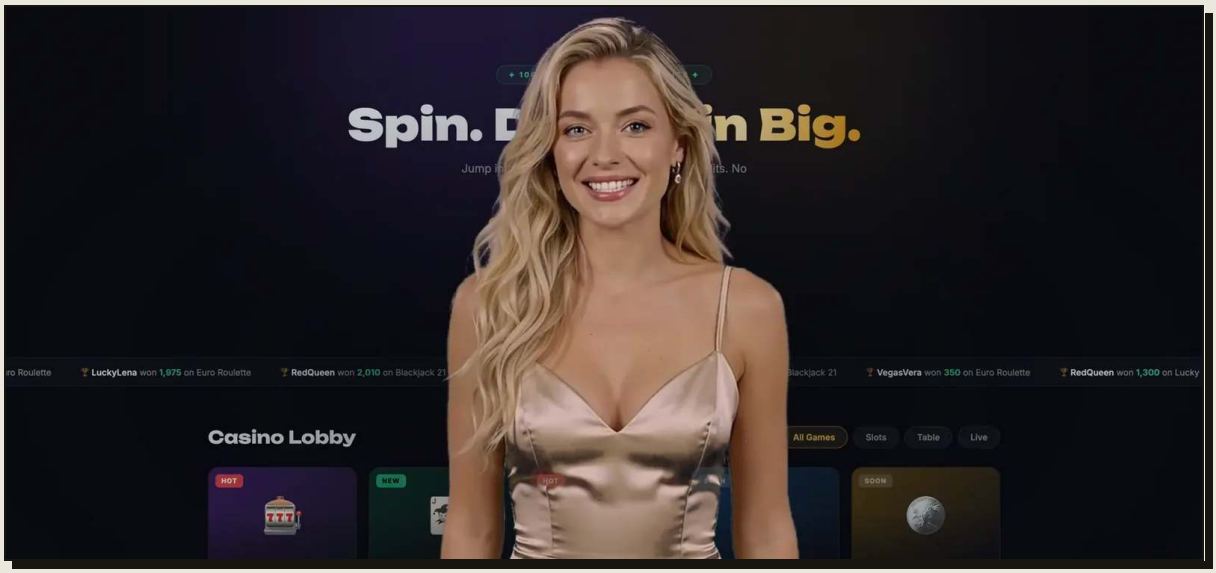
Built as a **multi-tenant platform** rather than a one-off. Each avatar is its own tenant with an uploaded portrait, persona prompt and agent; identity is locked server-side so the face never drifts between turns, with scene swaps and gesture triggers layered on top. Live product events arrive by webhook, become something worth saying, and reach the browser over a WebSocket while the session is still open.

◆ AI ARCHITECTURE

A closed **event → LLM → speech** loop: platform webhooks and the user's current state are injected as live context, so the host reacts to what just happened rather than replaying a script. Voice in, voice out, with captions — and the API key never leaves the server, so the embeddable widget stays safe to ship on someone else's domain. The host is also **guardrailed against the obvious failure in this domain**: asked its odds of winning, it declines to give a number and explains the random number generator and the house edge rather than encouraging a bet.

TypeScript · React · WebRTC (Daily) · Real-Time Streaming · Live Context Injection · Gemini · WebSockets · Event Webhooks · Multi-Tenant · Express · Embeddable SDK


what my chance of winning?
I can't give you exact odds for Reactoonz, but slots use a random number generator so each spin is independent and the house always has an edge. The return to player is
Message


Spin.
n Big.
Jump
its. No
Roulette
LuckyLena won 1,975 on Euro Roulette
RedQueen won 2,010 on Blackjack 21
Blackjack 21
VegasVera won 350 on Euro Roulette
RedQueen won 1,300 on Lucky
Casino Lobby
All Games
Slots
Table
Live
HOT
NEW
HOT
SOON

007

VIBECODING

FULL-STACK · AI CODING ASSISTANT

2023–2024 // ALTAMIRASOFT

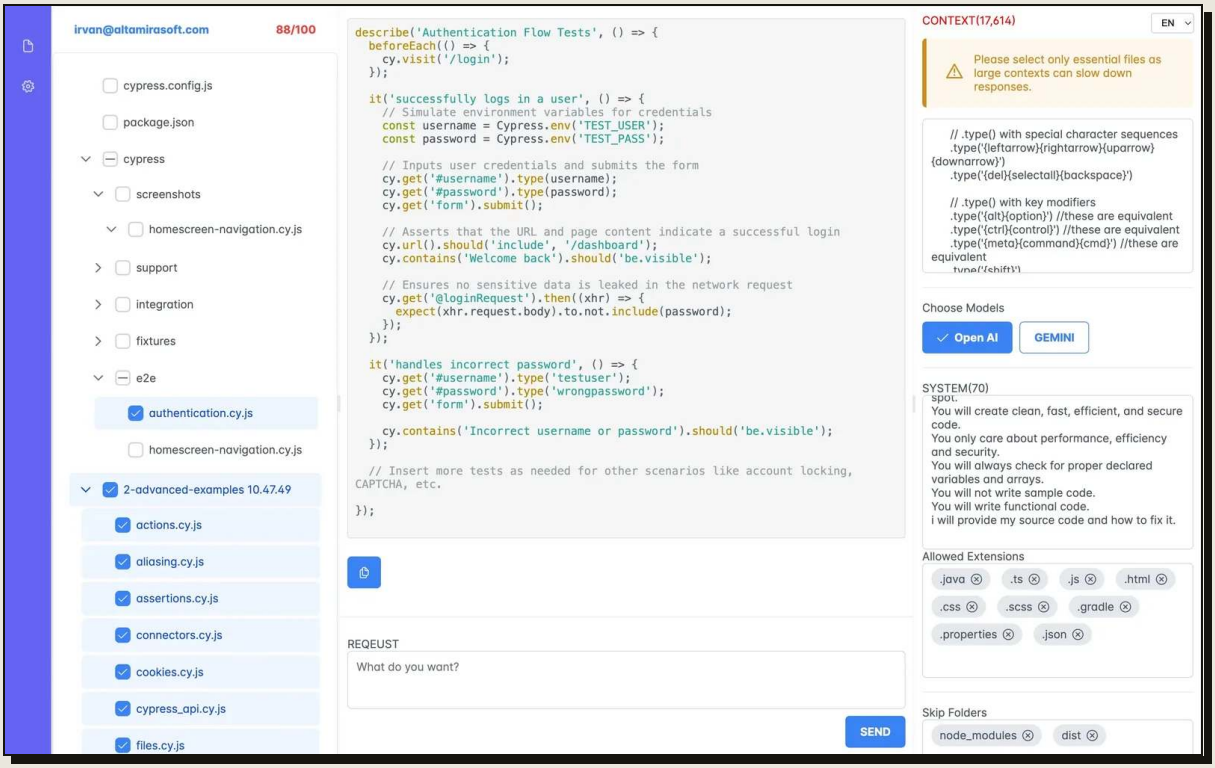
A developer tool that turns an entire codebase into precise context for AI. Engineers browse their file tree, hand-pick which files to include, and watch a **live context/token counter** warn them before requests get too large. A configurable system prompt, allowed-extension filters, and skip-folders keep the model focused.

Built for engineers who want control and security: define the rules once — clean, functional code only, proper checks, no throwaway samples — then send and get production-minded output back.

◆ AI FEATURE

Multi-model AI routing across OpenAI and Gemini, with full control over context window, system instructions, and per-file inclusion — accurate, codebase-aware answers, not generic snippets.

React | TypeScript | Node.js | Multi-Model Routing | OpenAI API | Gemini API | Context-Window Engineering | Token Budgeting | System-Prompt Control | Monaco


irvan@altamirasoft.com
88/100
cypress.config.js
package.json
cypress
screenshots
homescreen-navigation.cy.js
support
integration
fixtures
e2e
authentication.cy.js
homescreen-navigation.cy.js
2-advanced-examples 10.47.49
actions.cy.js
aliasing.cy.js
assertions.cy.js
connectors.cy.js
cookies.cy.js
cypress_api.cy.js
files.cy.js
describe('Authentication Flow Tests', () => {
beforeEach(() => {
cy.visit('/login');
});
it('successfully logs in a user', () => {
// Simulate environment variables for credentials
const username = Cypress.env('TEST_USER');
const password = Cypress.env('TEST_PASS');
// Inputs user credentials and submits the form
cy.get('#username').type(username);
cy.get('#password').type(password);
cy.get('form').submit();
// Asserts that the URL and page content indicate a successful login
cy.url().should('include', '/dashboard');
cy.contains('Welcome back').should('be.visible');
// Ensures no sensitive data is leaked in the network request
cy.get('@loginRequest').then((xhr) => {
expect(xhr.request.body).to.not.include(password);
});
});
it('handles incorrect password', () => {
cy.get('#username').type('testuser');
cy.get('#password').type('wrongpassword');
cy.get('form').submit();
cy.contains('Incorrect username or password').should('be.visible');
});
// Insert more tests as needed for other scenarios like account locking, CAPTCHA, etc.
});
REQEUST
What do you want?
SEND
CONTEXT(17,614)
EN
Please select only essential files as large contexts can slow down responses.
// .type() with special character sequences
.type('{leftarrow}{rightarrow}{uparrow}{downarrow}')
.type('{del}{selectall}{backspace}')
// .type() with key modifiers
.type('{alt}{option}') //these are equivalent
.type('{ctrl}{control}') //these are equivalent
.type('{meta}{command}{cmd}') //these are equivalent
Choose Models
Open AI
GEMINI
SYSTEM(70)
spot.
You will create clean, fast, efficient, and secure code.
You only care about performance, efficiency and security.
You will always check for proper declared variables and arrays.
You will not write sample code.
You will write functional code.
i will provide my source code and how to fix it.
Allowed Extensions
.java
.ts
.js
.html
.css
.scss
.gradle
.properties
.json
Skip Folders
node_modules
dist

008

VIBA ERP

FULL-STACK · ENTERPRISE RESOURCE PLANNING

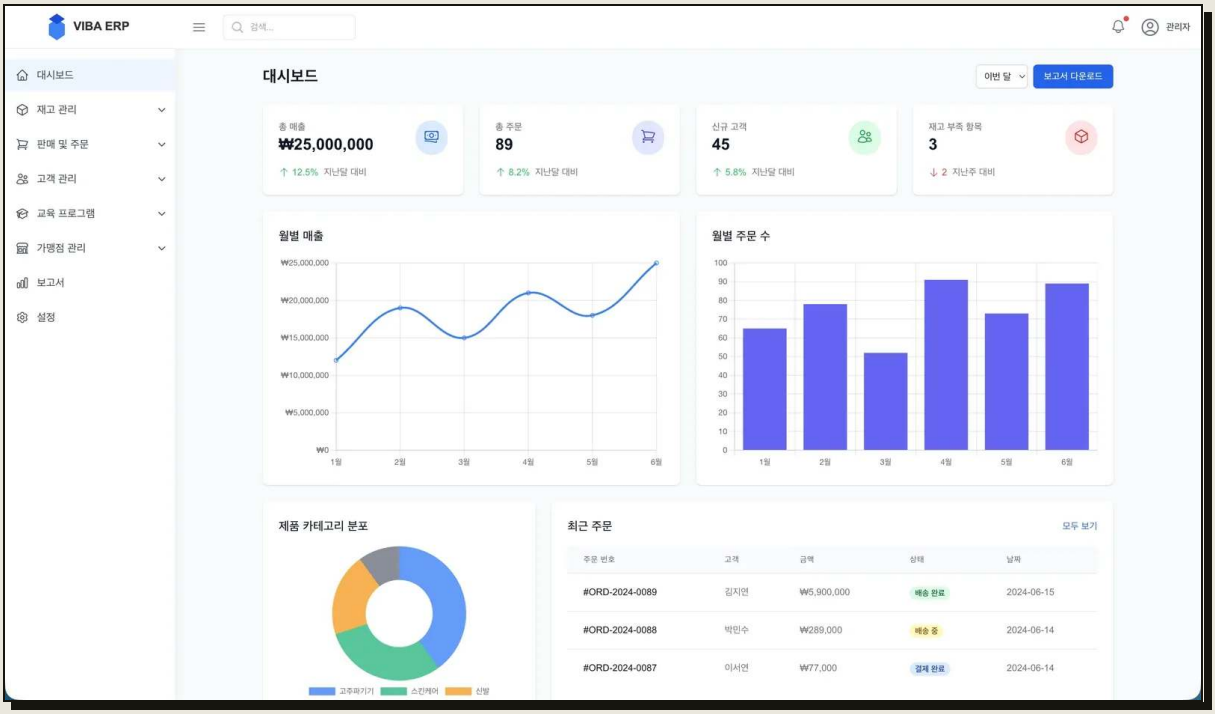
2024 // VIBA

A fully localized (Korean) ERP platform unifying core operations: inventory, sales & orders, customer management, education programs, and franchise management. The dashboard tracks revenue, order volume, new customers, and low-stock alerts with month-over-month deltas, plus revenue/order trends, category distribution, and a live recent-orders feed with fulfillment status.

◆ AI FEATURE

AI-assisted reporting and demand insights — automatic report generation and trend detection across sales and inventory, surfacing restock needs and revenue patterns early.

React | Recharts | i18n (KO) | Node.js | REST API | RDBMS



009

STOCK RATING

FULL-STACK · MARKET INTELLIGENCE

2026–NOW // YIPPEEAI LIMITED

A market-intelligence app that scrapes, aggregates, and visualizes equity research into one clear verdict per ticker. It pulls quant ratings, SA-author consensus, and Wall Street ratings with scores and price targets, plus full valuation, profitability, and earnings fundamentals.

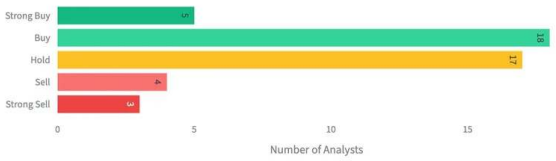
A second view breaks down the current analyst split (Strong Buy → Strong Sell), low/avg/median/high targets with upside/downside, and a **ratings timeline going back years** — color-coded upgrades, downgrades, maintains, and initiations across ~983 records, raw JSON included.

◆ AI FEATURE

An **AI analysis layer** synthesizes scraped ratings and fundamentals into a digestible recommendation, summarizing sentiment shifts and flagging divergence between quant, analyst, and Wall Street views.

Python | FastAPI | Web Scraping | ETL Pipeline | LLM Summarization | Sentiment Analysis | Signal Divergence Scoring | Plotly | React

Current Analyst Breakdown

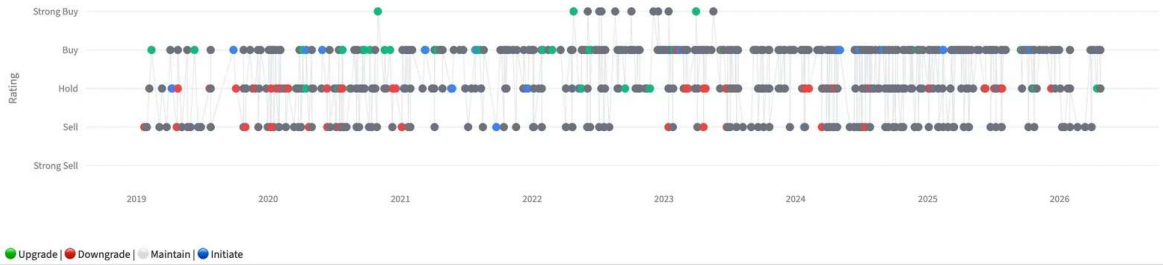


Price Targets

Low	Average	Median	High
$123.00	$411.89	$450.00	$600.00

Potential Downside: -6.5% to average target

Ratings Timeline



Upgrade | Downgrade | Maintain | Initiate

Raw Data

Yahoo Finance Data

Wall Street records: 983

Date range: 2019-01-02 to 2026-04-23


```
{
  "symbol" : "TSLA"
  "scraped_at" : "2026-05-28T03:53:44.659295"
  "name" : "Tesla, Inc."
```


Stock Ratings

TSLA

Tesla, Inc.

Consumer Cyclical | Auto Manufacturers

Price	Target
$440.36	$411.89

Seeking Alpha Ratings

Updated 119d ago

Quant Rating	SA Authors	Wall Street
Hold	Sell	Hold
Score: 3.31	Score: 2.03	Score: 3.46
	Based on 30 authors	

Fundamentals & Earnings

Valuation | Profitability | Earnings

P/E	Fwd P/E	PEG	P/B
400.33	175.46	5.97	20.11
P/S	**EV/EBITDA**	**EV/Revenue**	**Market Cap**
16.90	146.54	16.61	$1.65T

010

SOTICS

FULL-STACK · INFLUENCER MARKETING SAAS

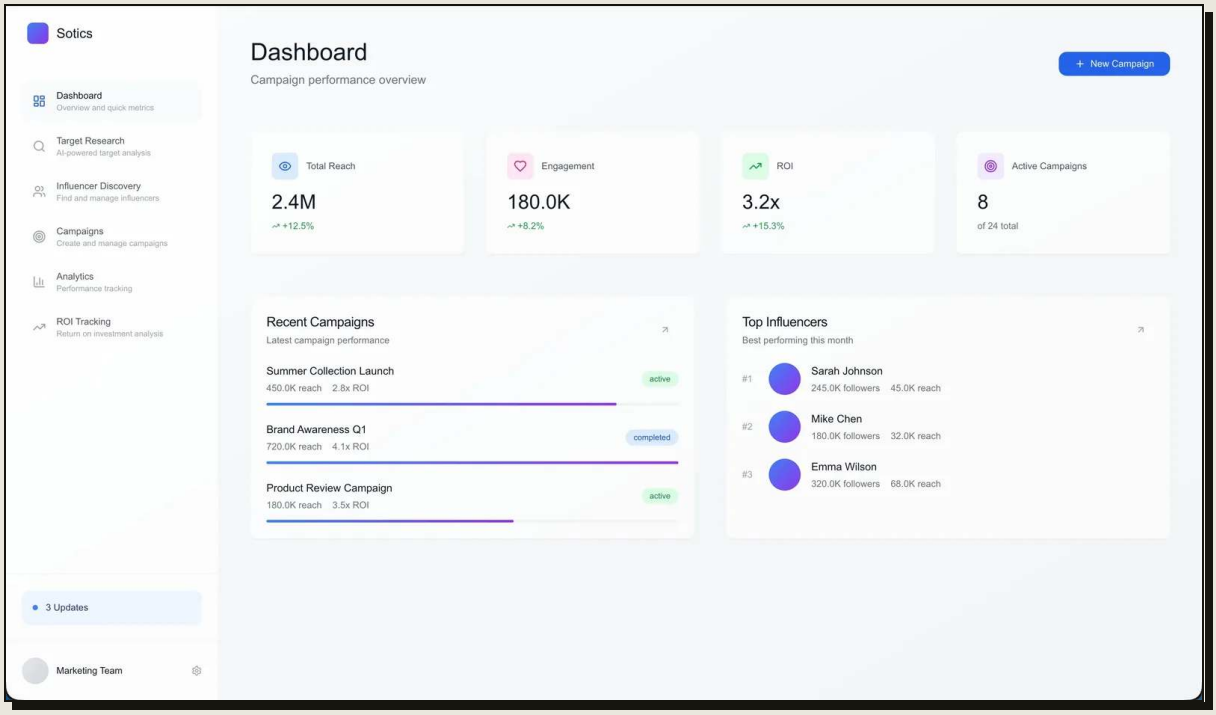
2025–NOW // NDA

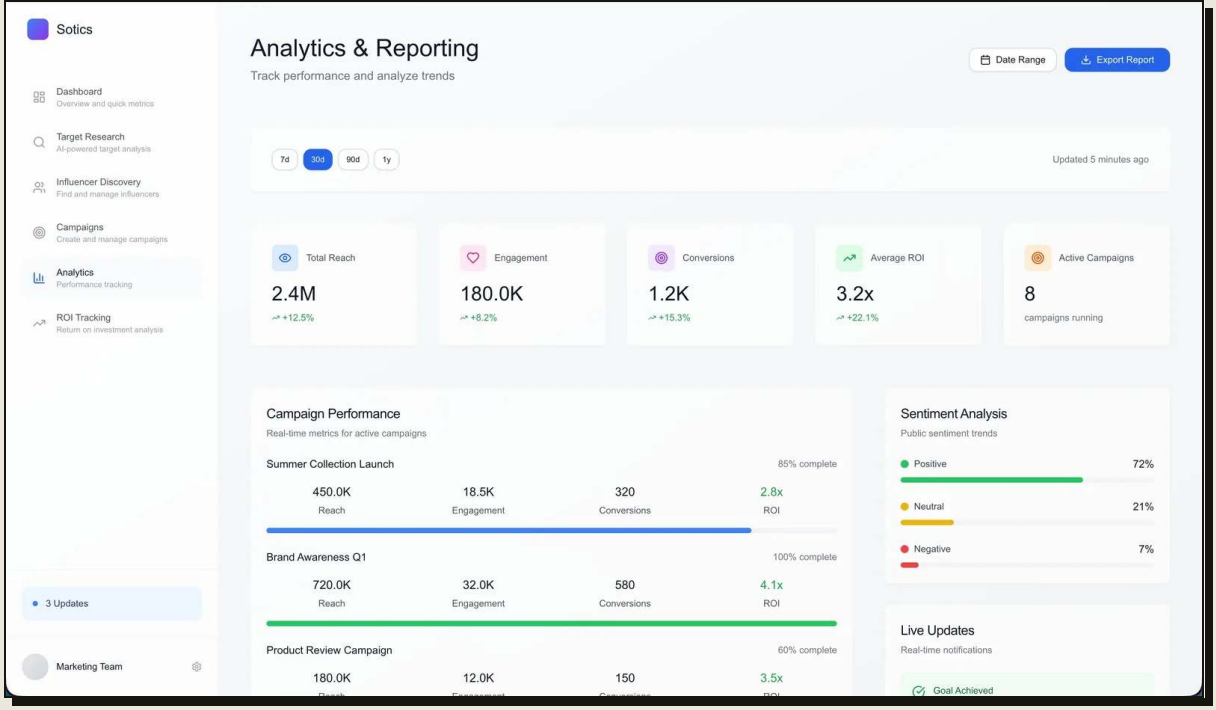
An influencer-marketing platform running the full campaign lifecycle. Teams get a dashboard of total reach, engagement, ROI, and active campaigns, discover and manage influencers, launch and track campaigns, and dive into analytics & reporting with conversions, average ROI, per-campaign performance bars, sentiment, and live updates across date ranges.

◆ AI FEATURE

AI-powered target research and influencer discovery analyzes audiences to surface the right creators, and runs **sentiment analysis** on campaign reception to guide spend.

React | Tailwind | Node.js | LLM Audience Analysis | Sentiment Analysis | Creator Matching | Analytics




Sotics
Dashboard
Overview and quick metrics
Target Research
AI-powered target analysis
Influencer Discovery
Find and manage influencers
Campaigns
Create and manage campaigns
Analytics
Performance tracking
ROI Tracking
Return on investment analysis
3 Updates
Marketing Team
Analytics & Reporting
Track performance and analyze trends
Date Range
Export Report
7d
30d
90d
1y
Updated 5 minutes ago
Total Reach
2.4M
+12.5%
Engagement
180.0K
+8.2%
Conversions
1.2K
+15.3%
Average ROI
3.2x
+22.1%
Active Campaigns
8
campaigns running
Campaign Performance
Real-time metrics for active campaigns
Summer Collection Launch
85% complete
450.0K
Reach
18.5K
Engagement
320
Conversions
2.8x
ROI
Brand Awareness Q1
100% complete
720.0K
Reach
32.0K
Engagement
580
Conversions
4.1x
ROI
Product Review Campaign
60% complete
180.0K
12.0K
150
3.5x
Sentiment Analysis
Public sentiment trends
Positive
72%
Neutral
21%
Negative
7%
Live Updates
Real-time notifications
Goal Achieved

011

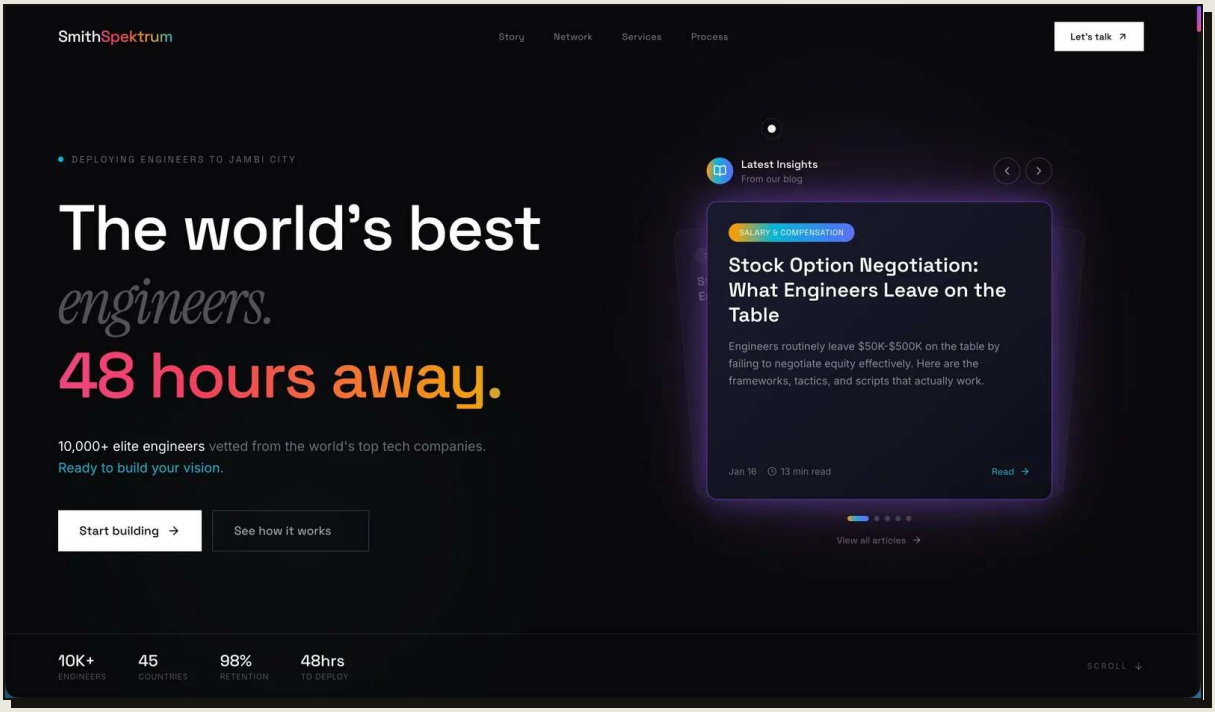
SMITH SPEKTRUM

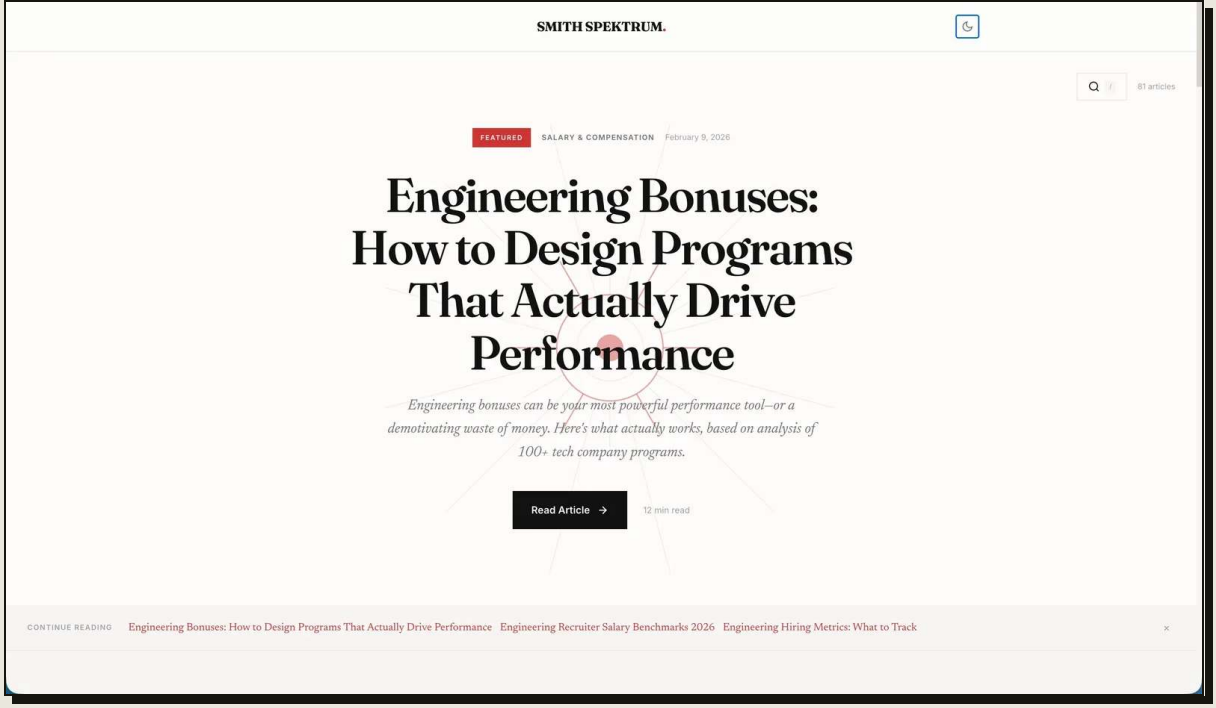
FRONTEND · BRAND SITE & EDITORIAL

2025–NOW // PT. SMITHSPEKTRUM

A high-motion marketing site for an elite engineering talent network that deploys vetted engineers in 48 hours, paired with a full editorial platform of 81+ articles. Bold gradient typography, an animated rotating insights feed, and headline stats (10K+ engineers, 45 countries, 98% retention); the blog delivers a magazine-grade reading experience with featured articles, categories, search, and light/dark theming.

Next.js | Framer Motion | Tailwind | MDX / CMS | Dark Mode | SEO




SMITH SPEKTRUM.
/
81 articles
FEATURED
SALARY & COMPENSATION
February 9, 2026
Engineering Bonuses: How to Design Programs That Actually Drive Performance
Engineering bonuses can be your most powerful performance tool—or a demotivating waste of money. Here's what actually works, based on analysis of 100+ tech company programs.
Read Article
12 min read
CONTINUE READING
Engineering Bonuses: How to Design Programs That Actually Drive Performance
Engineering Recruiter Salary Benchmarks 2026
Engineering Hiring Metrics: What to Track

012

SKYMOVIE

FRONTEND · STREAMING PLATFORM UI

2026–NOW // NDA

A cinematic streaming interface built around a content catalog. A full-bleed hero carousel features the spotlight title with rating, genre, synopsis, and play/trailer/more-info actions, backed by continue-watching rails, explore, trailers, series browsing, a personal watchlist, and multilingual support — polished, content-dense frontend architecture.

Next.js | React | Tailwind | Media API | Carousel | i18n



013

UT PROCTOR

FULL-STACK · AI EXAM PROCTORING

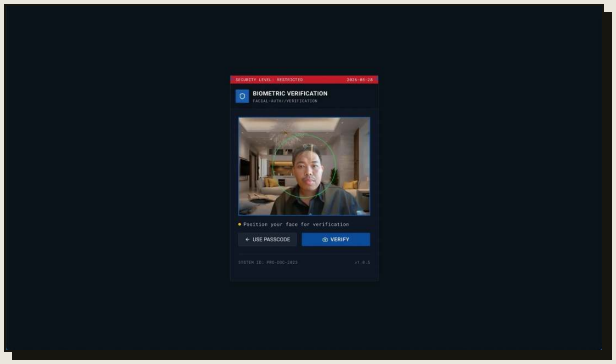
2025 // UNIVERSITAS TERBUKA

A secure remote-exam proctoring system built for Universitas Terbuka. Before a restricted session begins, candidates complete a **biometric facial verification** step — positioning their face in a live capture frame to authenticate — with a passcode fallback. The interface enforces a clear security posture suited to high-stakes testing.

◆ AI FEATURE

Built on **AI facial recognition / computer vision** — a webcam capture pipeline feeds a face-matching model that verifies the candidate against their enrolled identity in real time.

React | face-api.js | Python | FastAPI | Computer Vision | Face Embeddings | Real-Time Identity Match | WebRTC



014

SIDEQUEST

MOBILE · AI GIG MARKETPLACE

2026–NOW // NDA

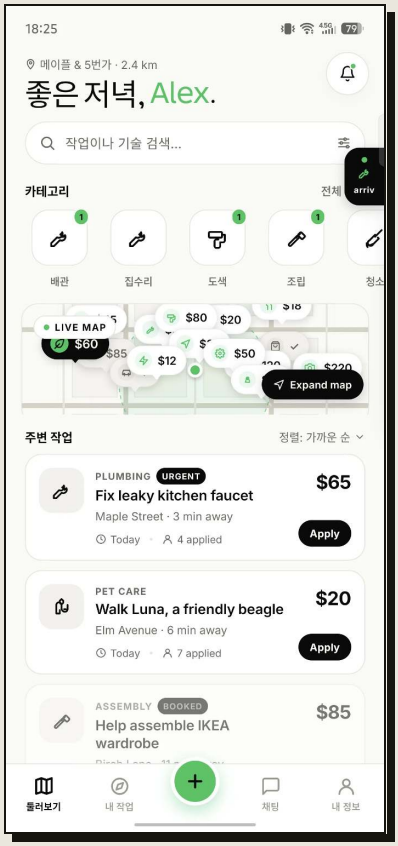
A location-based gig marketplace app connecting local workers with nearby tasks — plumbing, repair, painting, assembly, pet care, lawn care. Workers explore a **live map** of jobs with prices as pins, filter by category, see distance and applicant counts, and apply in one tap.

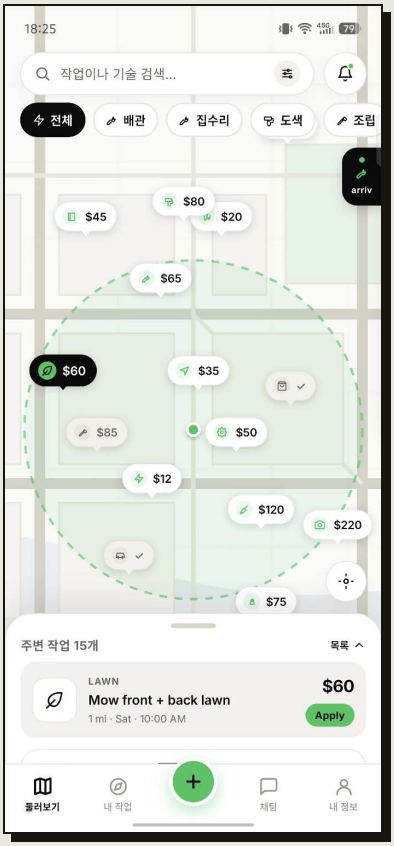
Its differentiator is the completion flow: an **AI Quality Check** walks workers through honest, job-specific verification questions before finishing, then shares answers with the poster so payment is decided fairly.

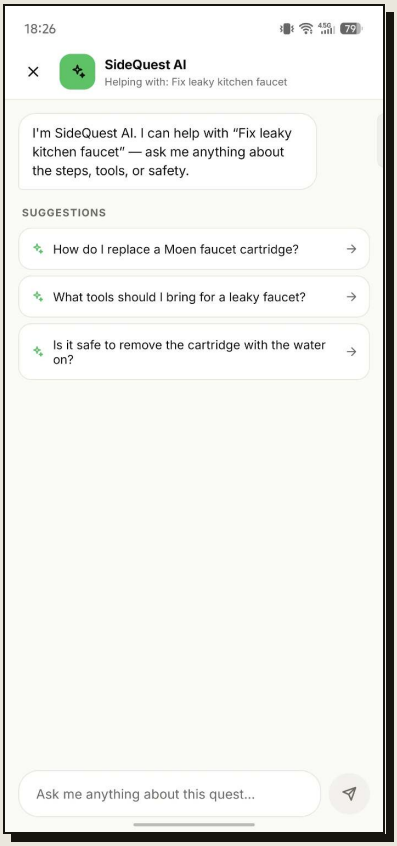
◆ AI FEATURE

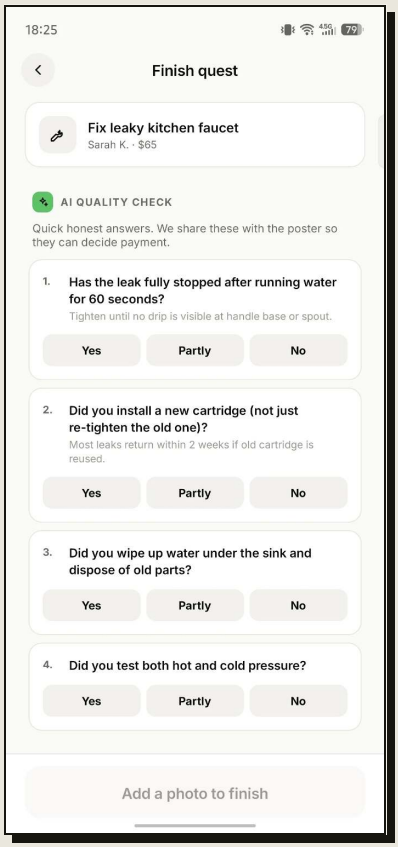
Two AI surfaces: **SideQuest AI**, an in-app assistant coaching workers through any job (steps, tools, safety), and the **AI Quality Check** that generates task-specific completion questions before payout.

React Native | Flutter | Mapbox | LLM In-App Assistant | Task-Grounded Q&A Generation | Geolocation | Node.js


18:25
메이플 & 5번가 · 2.4 km
좋은 저녁, Alex.
작업이나 기술 검색...
카테고리
전체
배관
집수리
도색
조립
LIVE MAP
Expand map
주변 작업
정렬: 가까운 순
PLUMBING URGENT
Fix leaky kitchen faucet
Maple Street · 3 min away
Today · 4 applied
$65
Apply
PET CARE
Walk Luna, a friendly beagle
Elm Avenue · 6 min away
Today · 7 applied
$20
Apply
ASSEMBLY BOOKED
Help assemble IKEA wardrobe
$85
둘러보기
내 작업
채팅
내 정보


18:25
작업이나 기술 검색...
전체
배관
집수리
도색
조립
주변 작업 15개
목록
LAWN
Mow front + back lawn
1 mi · Sat · 10:00 AM
$60
Apply
둘러보기
내 작업
채팅
내 정보


18:26
SideQuest AI
Helping with: Fix leaky kitchen faucet
I'm SideQuest AI. I can help with "Fix leaky kitchen faucet" — ask me anything about the steps, tools, or safety.
SUGGESTIONS
How do I replace a Moen faucet cartridge?
What tools should I bring for a leaky faucet?
Is it safe to remove the cartridge with the water on?
Ask me anything about this quest...


18:25
Finish quest
Fix leaky kitchen faucet
Sarah K. · $65
AI QUALITY CHECK
Quick honest answers. We share these with the poster so they can decide payment.
1. Has the leak fully stopped after running water for 60 seconds?
Tighten until no drip is visible at handle base or spout.
Yes
Partly
No
2. Did you install a new cartridge (not just re-tighten the old one)?
Most leaks return within 2 weeks if old cartridge is reused.
Yes
Partly
No
3. Did you wipe up water under the sink and dispose of old parts?
Yes
Partly
No
4. Did you test both hot and cold pressure?
Yes
Partly
No
Add a photo to finish

015

OUTREACHAI

FULL-STACK · AI SALES INTELLIGENCE PLATFORM

2024–NOW // NDA

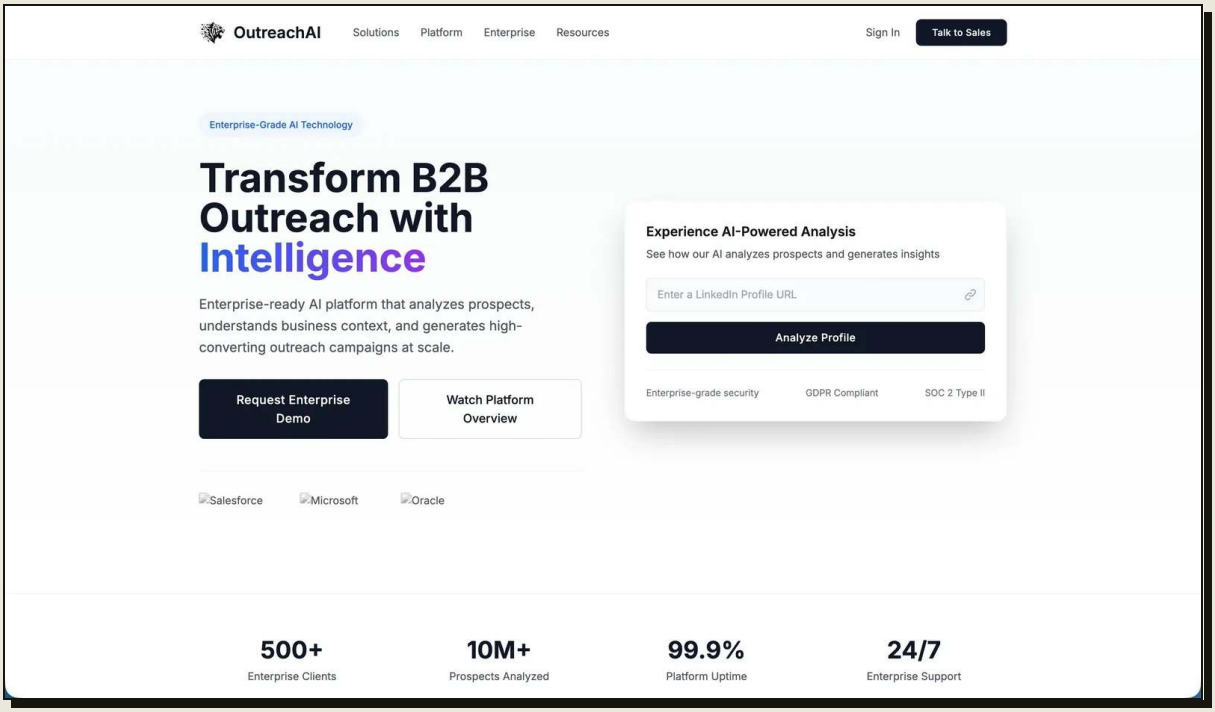
An enterprise B2B outreach platform that analyzes prospects, understands business context, and generates high-converting campaigns at scale. Sales teams paste a LinkedIn profile URL and get an instant **AI buyer profile** — personality type, communication style, business needs, buying power, key challenges, budget, and decision-maker status — with a confidence score and data-quality breakdown.

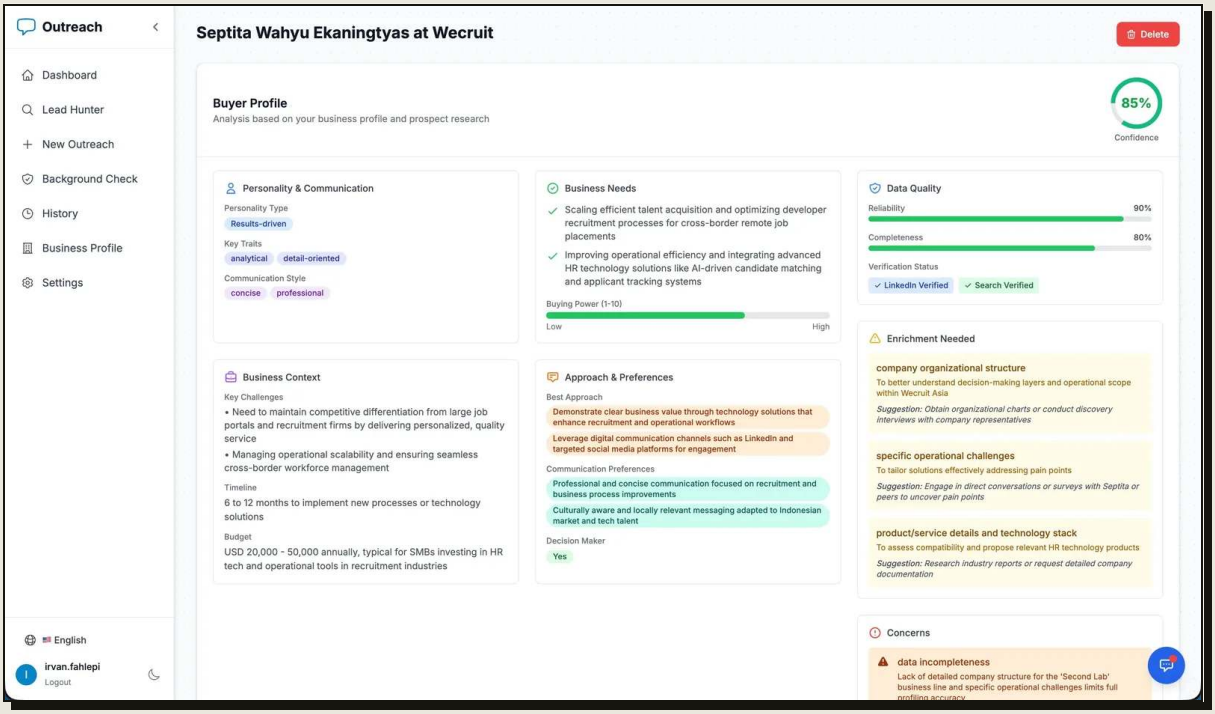
It includes a Lead Hunter, background check, business profile, and history modules, plus enrichment suggestions and concern flags that tell reps exactly where their data is thin and how to close the gap. Marketed with enterprise-grade security, GDPR compliance, and SOC 2 Type II.

◆ AI FEATURE

The whole product is AI: **LLM-driven prospect analysis** that profiles buyers from public data, scores reliability and completeness, verifies via LinkedIn and search, and drafts tailored outreach with the right tone and approach.

Next.js | React | Tailwind | Node.js | LLM Prospect Profiling | Automated Copy Generation | Lead Scoring | Enrichment APIs | PostgreSQL


OutreachAI
Solutions
Platform
Enterprise
Resources
Sign In
Talk to Sales
Enterprise-Grade AI Technology
Transform B2B Outreach with Intelligence
Enterprise-ready AI platform that analyzes prospects, understands business context, and generates high-converting outreach campaigns at scale.
Request Enterprise Demo
Watch Platform Overview
Salesforce
Microsoft
Oracle
Experience AI-Powered Analysis
See how our AI analyzes prospects and generates insights
Enter a LinkedIn Profile URL
Analyze Profile
Enterprise-grade security
GDPR Compliant
SOC 2 Type II
500+
Enterprise Clients
10M+
Prospects Analyzed
99.9%
Platform Uptime
24/7
Enterprise Support


Outreach
Dashboard
Lead Hunter
New Outreach
Background Check
History
Business Profile
Settings
English
irvan.fahlepi
Logout
Septita Wahyu Ekaningtyas at Wecruit
Delete
Buyer Profile
Analysis based on your business profile and prospect research
85%
Confidence
Personality & Communication
Personality Type
Results-driven
Key Traits
analytical
detail-oriented
Communication Style
concise
professional
Business Needs
Scaling efficient talent acquisition and optimizing developer recruitment processes for cross-border remote job placements
Improving operational efficiency and integrating advanced HR technology solutions like AI-driven candidate matching and applicant tracking systems
Buying Power (1-10)
Low
High
Data Quality
Reliability
90%
Completeness
80%
Verification Status
LinkedIn Verified
Search Verified
Business Context
Key Challenges
• Need to maintain competitive differentiation from large job portals and recruitment firms by delivering personalized, quality service
• Managing operational scalability and ensuring seamless cross-border workforce management
Timeline
6 to 12 months to implement new processes or technology solutions
Budget
USD 20,000 - 50,000 annually, typical for SMBs investing in HR tech and operational tools in recruitment industries
Approach & Preferences
Best Approach
Demonstrate clear business value through technology solutions that enhance recruitment and operational workflows
Leverage digital communication channels such as LinkedIn and targeted social media platforms for engagement
Communication Preferences
Professional and concise communication focused on recruitment and business process improvements
Culturally aware and locally relevant messaging adapted to Indonesian market and tech talent
Decision Maker
Yes
Enrichment Needed
company organizational structure
To better understand decision-making layers and operational scope within Wecruit Asia
Suggestion: Obtain organizational charts or conduct discovery interviews with company representatives
specific operational challenges
To tailor solutions effectively addressing pain points
Suggestion: Engage in direct conversations or surveys with Septita or peers to uncover pain points
product/service details and technology stack
To assess compatibility and propose relevant HR technology products
Suggestion: Research industry reports or request detailed company documentation
Concerns
data incompleteness
Lack of detailed company structure for the 'Second Lab' business line and specific operational challenges limits full

016

LEADGENIUS

FULL-STACK · AUTONOMOUS AI SALES AGENT

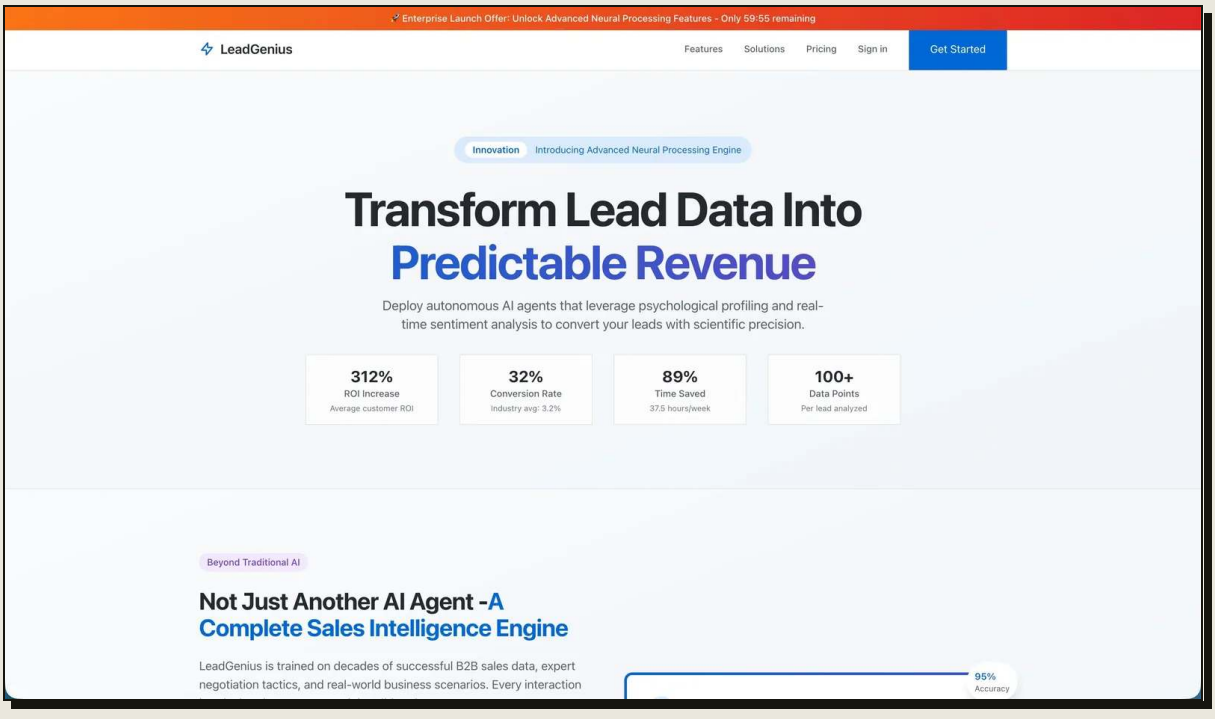
2024–NOW // NDA

A sales-intelligence platform that turns lead data into predictable revenue by deploying **autonomous AI agents**. Trained on decades of B2B sales data, negotiation tactics, and real-world scenarios, it leverages psychological profiling and real-time sentiment analysis to convert leads with scientific precision — headlined by 312% average ROI, 89% time saved, and 100+ data points analyzed per lead.

◆ AI FEATURE

An **autonomous agent engine** ("Advanced Neural Processing") that profiles prospects psychologically, runs real-time sentiment analysis, and acts as a complete sales-intelligence engine rather than a single-prompt assistant.

Next.js | React | Tailwind | Autonomous AI Agents | Agent Orchestration | Prospect Profiling | Sentiment Analysis | Node.js



017

REPORTSERVER

BACKEND · ASYNC REPORT SERVICE & API

2025 // WECRUIT

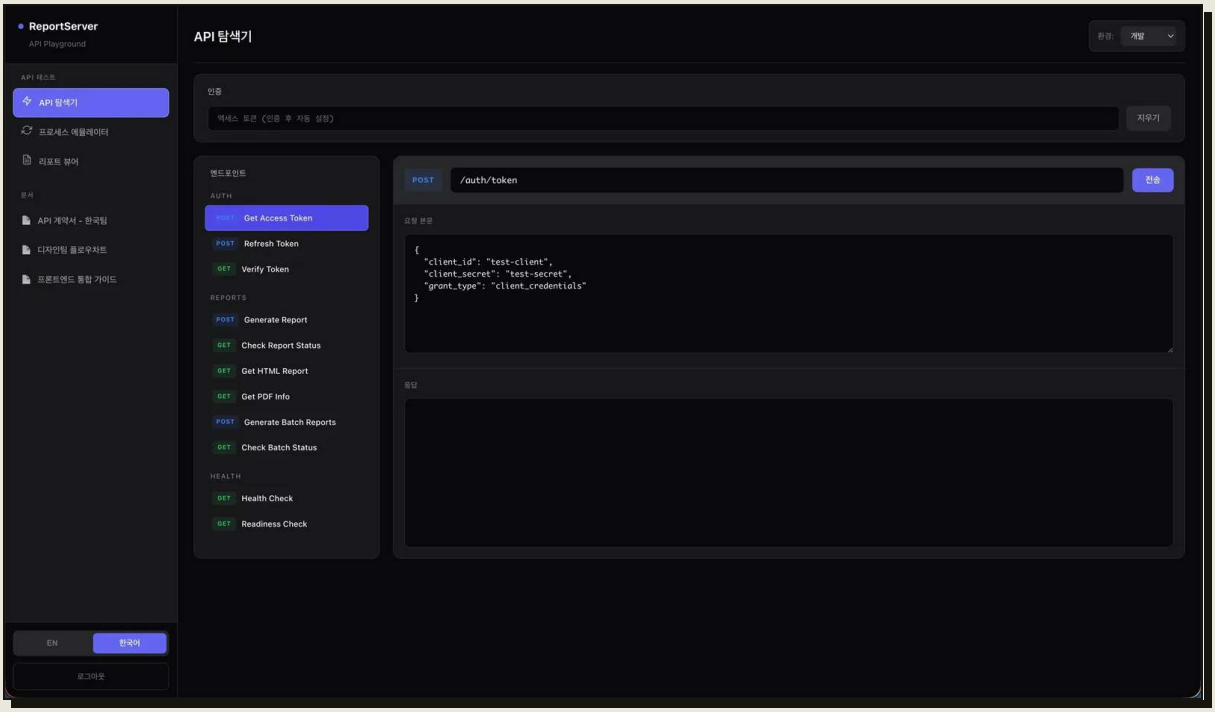
An asynchronous report-generation service for candidate background verification, designed for backend-to-backend integration. A client backend requests reports over a REST API (JWT-authenticated), the server queues the job, and the client polls for completion before downloading — supporting **batch generation of up to 50 reports** per request and both HTML and PDF output.

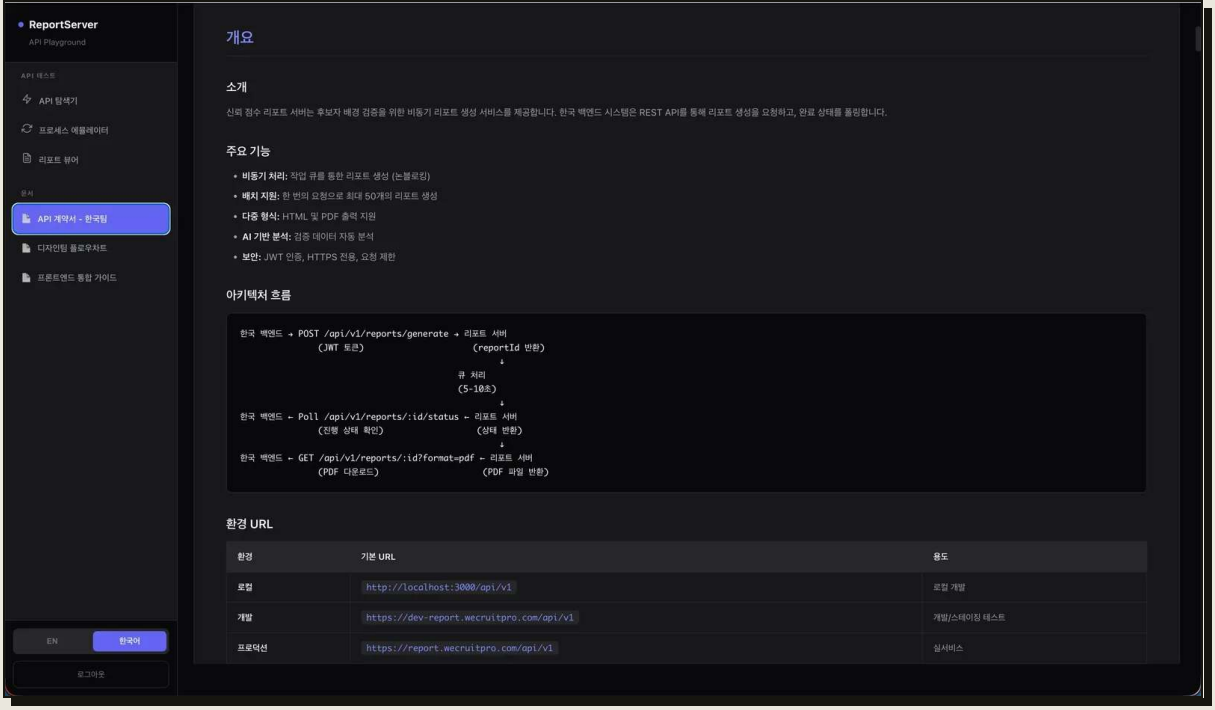
It ships with a full API playground: an interactive explorer for auth, report, and health endpoints; a process emulator; a report viewer; and bilingual (EN/KO) API documentation with architecture diagrams and per-environment base URLs.

◆ AI FEATURE

AI-based analysis automatically processes verification data inside the report pipeline, turning raw background checks into structured, scored reports.

Node.js | REST API | JWT Auth | Job Queue | PDF Generation | React | i18n




ReportServer
API Playground
API 테스트
API 탐색기
프로세스 예플레이터
리포트 뷰어
문서
API 계약서 - 한국팀
디자인팀 플로우차트
프론트엔드 통합 가이드
EN
한국어
로그아웃
개요
소개
신뢰 점수 리포트 서버는 후보자 배경 검증을 위한 비동기 리포트 생성 서비스를 제공합니다. 한국 백엔드 시스템은 REST API를 통해 리포트 생성을 요청하고, 완료 상태를 폴링합니다.
주요 기능
비동기 처리: 작업 큐를 통한 리포트 생성 (논블로킹)
배치 지원: 한 번의 요청으로 최대 50개의 리포트 생성
다중 형식: HTML 및 PDF 출력 지원
AI 기반 분석: 검증 데이터 자동 분석
보안: JWT 인증, HTTPS 전용, 요청 제한
아키텍처 흐름
한국 백엔드 → POST /api/v1/reports/generate → 리포트 서버
(JWT 토큰) (reportId 반환)
↓
큐 처리
(5-10초)
↓
한국 백엔드 ← Poll /api/v1/reports/:id/status ← 리포트 서버
(진행 상태 확인) (상태 반환)
↓
한국 백엔드 ← GET /api/v1/reports/:id?format=pdf ← 리포트 서버
(PDF 다운로드) (PDF 파일 반환)
환경 URL
환경
기본 URL
용도
로컬
http://localhost:3000/api/v1
로컬 개발
개발
https://dev-report.wecruitpro.com/api/v1
개발/스테이징 테스트
프로덕션
https://report.wecruitpro.com/api/v1
실서비스

018

MARKET ANALYSIS

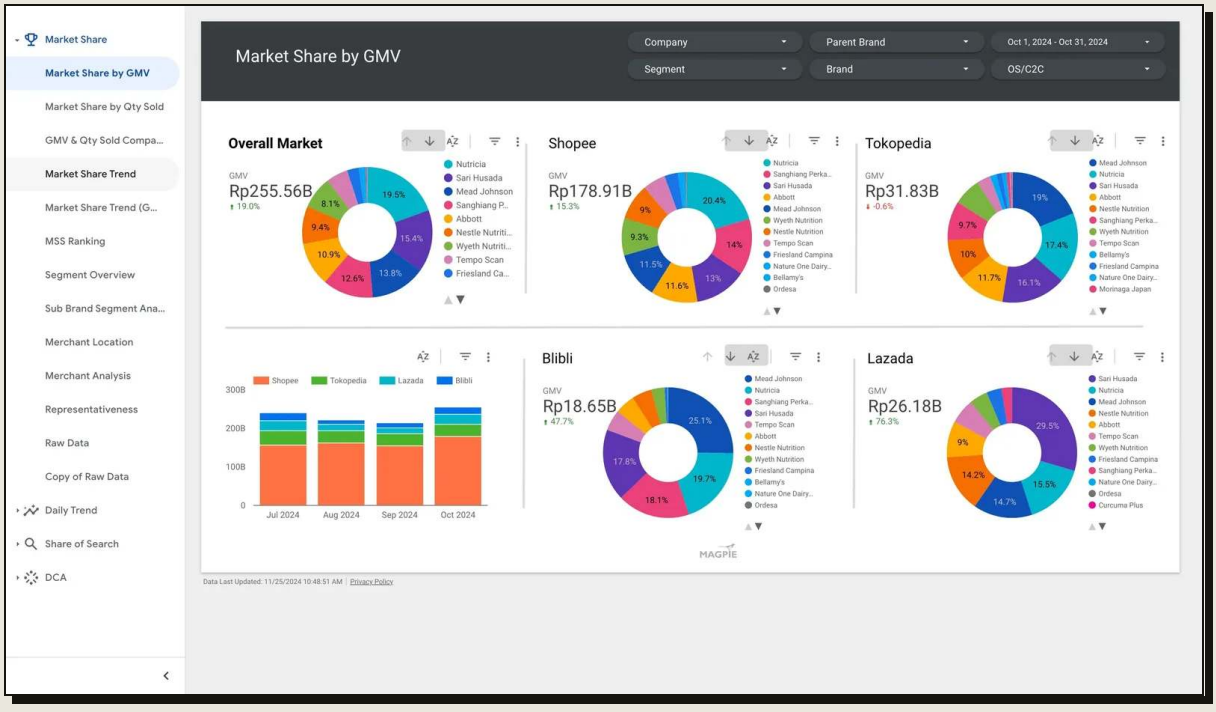
DATA · E-COMMERCE BI DASHBOARD

2023 // BISATUMBUH

A business-intelligence dashboard tracking brand market share across Indonesia's major e-commerce platforms — Shopee, Tokopedia, Lazada, and Blibli. It breaks down GMV and quantity-sold share by company, parent brand, segment, and channel, with month-over-month trend analysis, MSS ranking, merchant location and analysis, share-of-search, and exportable raw data.

Interactive donut charts per marketplace plus a stacked GMV trend give brand managers an at-a-glance read on competitive position across billions in monthly GMV.

React | Data Viz | ETL Pipeline | Scraping | Python | BI Dashboard



019

KOPERASI MERAH PUTIH

FULL-STACK · AI COOPERATIVE MANAGEMENT

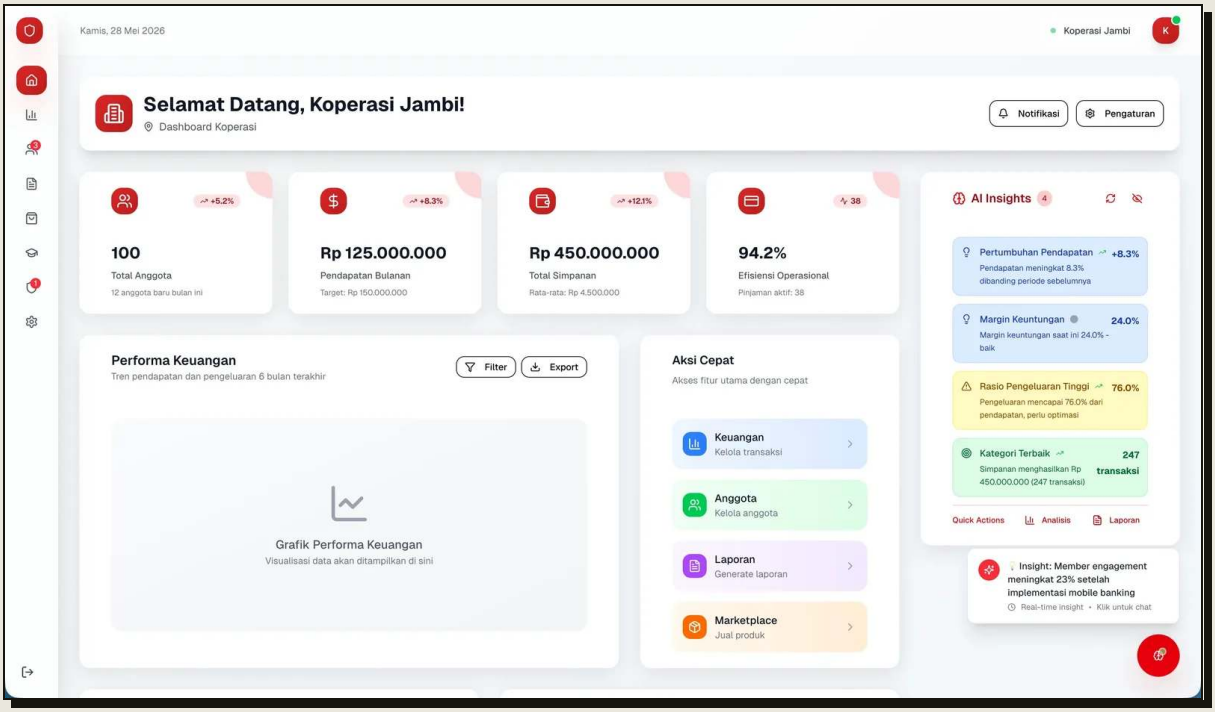
2025–NOW // KOPERASI MERAH PUTIH

A management dashboard for Indonesian cooperatives (koperasi) covering members, finances, savings, loans, reporting, and a built-in marketplace. The overview tracks total members, monthly revenue, total savings, and operational efficiency with trend deltas, alongside financial-performance charts and quick actions for finance, members, reports, and selling products.

◆ AI FEATURE

A live **AI Insights** panel reads the cooperative's data and surfaces revenue-growth, profit-margin, and high-expense-ratio alerts, names the best-performing category, and chats in real time — e.g. flagging a 23% engagement lift after mobile-banking rollout.

React | Tailwind | Node.js | LLM Insights Engine | Conversational Analytics | Anomaly Detection | PostgreSQL | i18n (ID)



020

KLINGBO

MOBILE · AI LEARNING APP

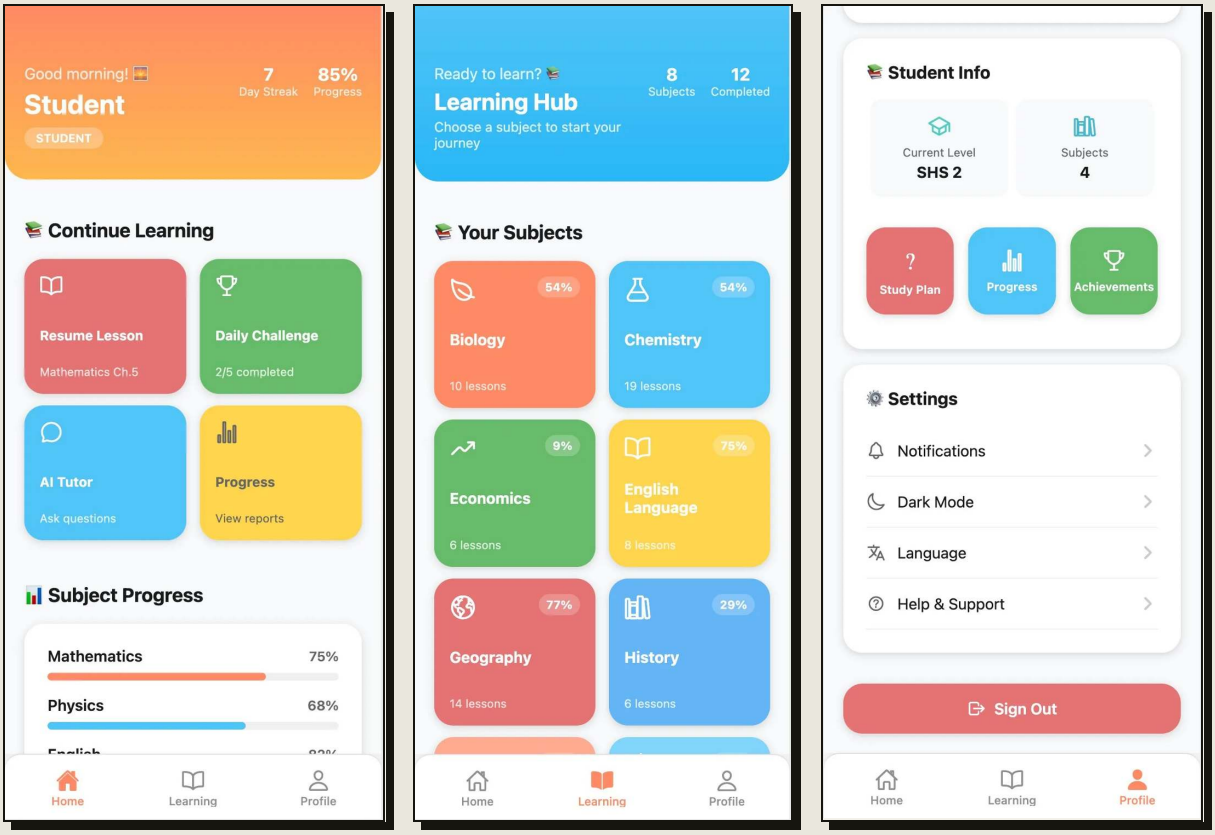
2024–NOW // KLINGBO INTELLIGENCE

A student learning mobile app with a gamified, friendly UX. Students get a personalized home with day-streaks and overall progress, a "Continue Learning" hub (resume lesson, daily challenge, progress reports), and a Learning Hub of color-coded subjects with per-subject completion — Biology, Chemistry, Economics, Geography, and more — plus a profile with study plan, achievements, and settings.

◆ AI FEATURE

A built-in **AI Tutor** answers student questions on demand and powers personalized study plans and progress recommendations across subjects.

React Native | Flutter | LLM Tutor | Personalized Learning Paths | Progress Modelling | Gamification | Node.js


Good morning!
Student
STUDENT
7
Day Streak
85%
Progress
Continue Learning
Resume Lesson
Mathematics Ch.5
Daily Challenge
2/5 completed
AI Tutor
Ask questions
Progress
View reports
Subject Progress
Mathematics
75%
Physics
68%
Home
Learning
Profile
Ready to learn?
Learning Hub
Choose a subject to start your journey
8
Subjects
12
Completed
Your Subjects
54%
Biology
10 lessons
54%
Chemistry
19 lessons
9%
Economics
6 lessons
75%
English Language
8 lessons
77%
Geography
14 lessons
29%
History
6 lessons
Home
Learning
Profile
Student Info
Current Level
SHS 2
Subjects
4
Study Plan
Progress
Achievements
Settings
Notifications
Dark Mode
Language
Help & Support
Sign Out
Home
Learning
Profile

021

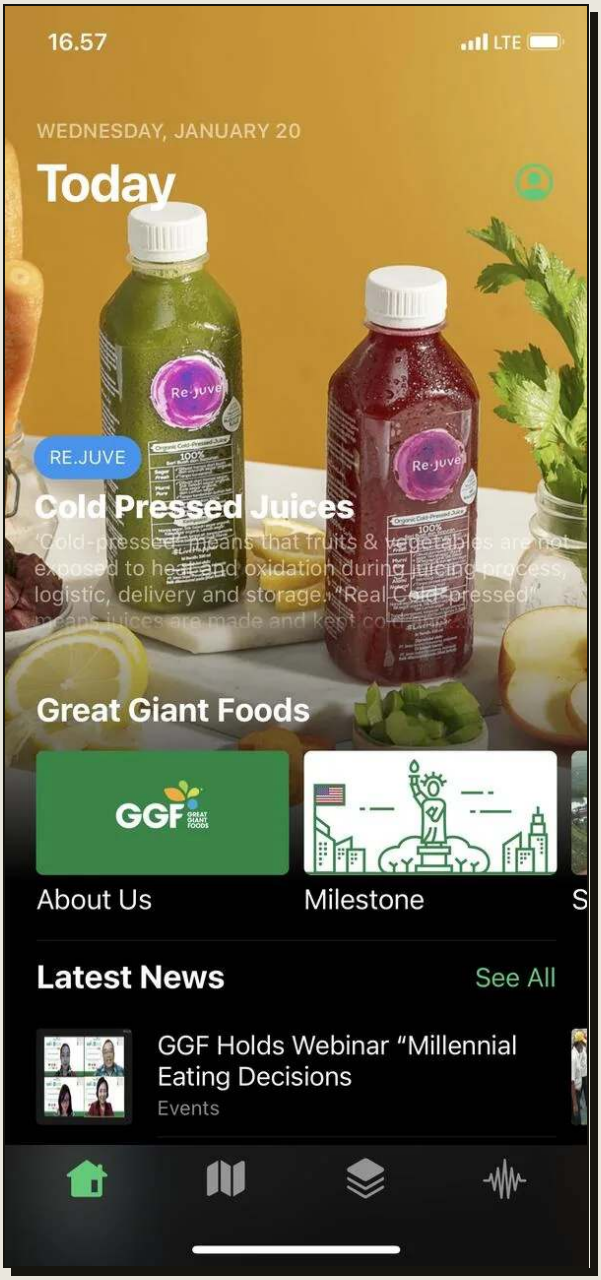
REJUVE

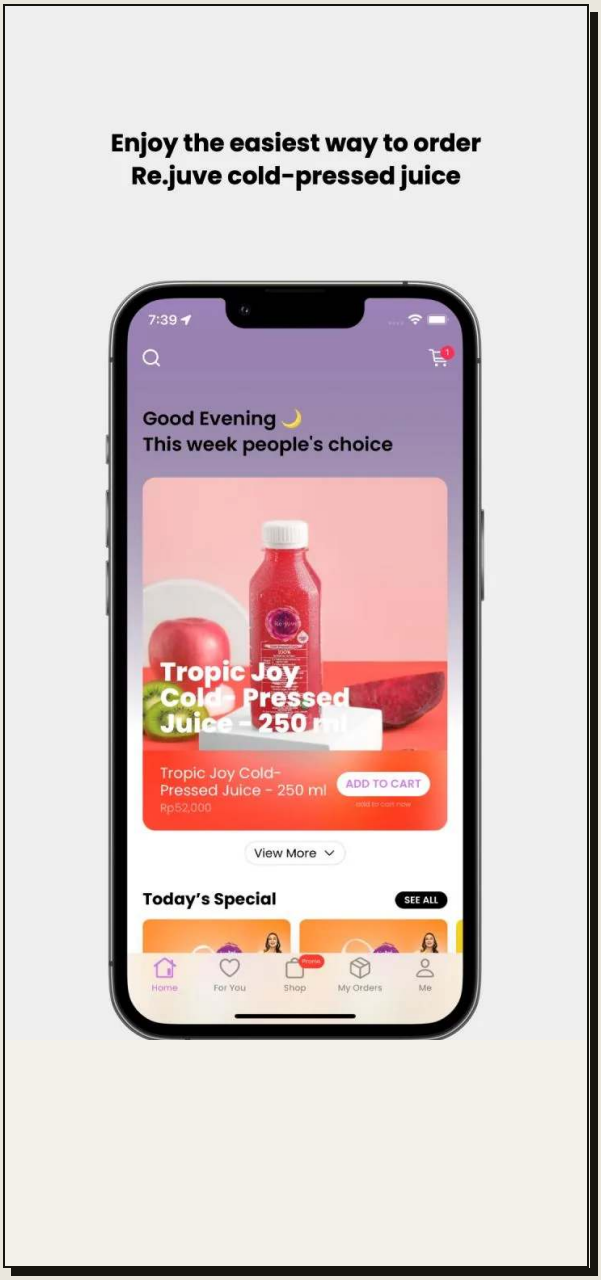
MOBILE · E-COMMERCE APP

2019 // RE.JUVE

A cold-pressed herbal juice e-commerce mobile app. Customers browse curated collections (classic line, signature line), shop best-sellers with voucher codes, apply promotional offers (e.g. partner credit-card discounts), and check out — wrapped in a clean, health-brand storefront with category and store navigation, cart, and notifications.

React Native | Flutter | Node.js | Payments | E-commerce | REST API


16.57
LTE
WEDNESDAY, JANUARY 20
Today
RE.JUVE
Cold Pressed Juices
Great Giant Foods
About Us
Milestone
Latest News
See All
GGF Holds Webinar "Millennial Eating Decisions
Events


Enjoy the easiest way to order
Re.juve cold-pressed juice
7:39
Good Evening
This week people's choice
Tropic Joy Cold Pressed Juice - 250 ml
Tropic Joy Cold-Pressed Juice - 250 ml
Rp52,000
ADD TO CART
View More
Today's Special
SEE ALL
Home
For You
Shop
My Orders
Me

022

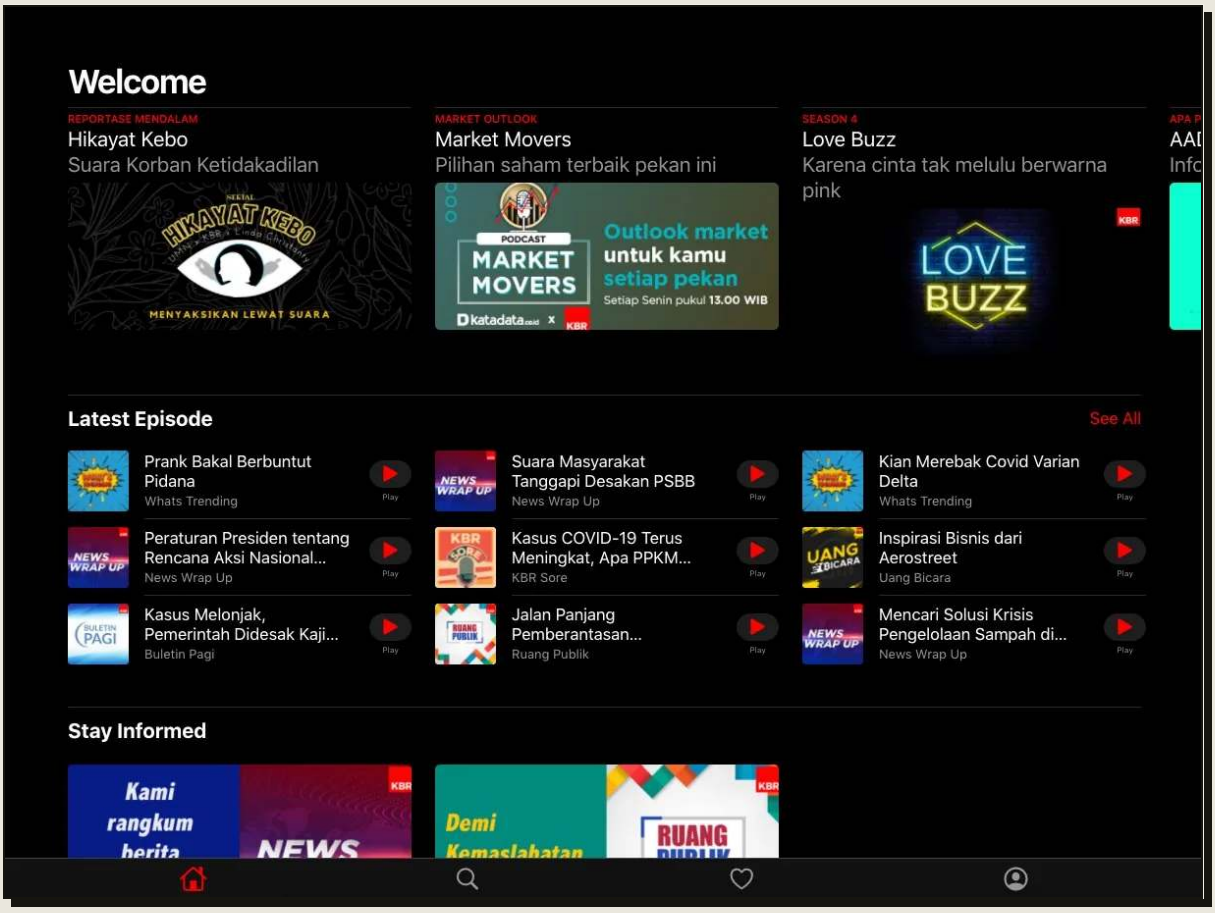
KBR PRIME

FRONTEND · PODCAST STREAMING APP

2017–2019 // KBR ID

A podcast streaming platform for a major Indonesian radio network. Featured shows sit in a hero rail (investigative series, market outlook, lifestyle), with a "Latest Episode" grid of playable episodes across shows like News Wrap Up, KBR Sore, and Ruang Publik, plus curated "Stay Informed" collections — all with inline play controls, search, favorites, and account.

React | Audio Streaming | HLS | Tailwind | REST API | i18n (ID)



023

NIJI'S DREAM

MOBILE · VISUAL NOVEL GAME

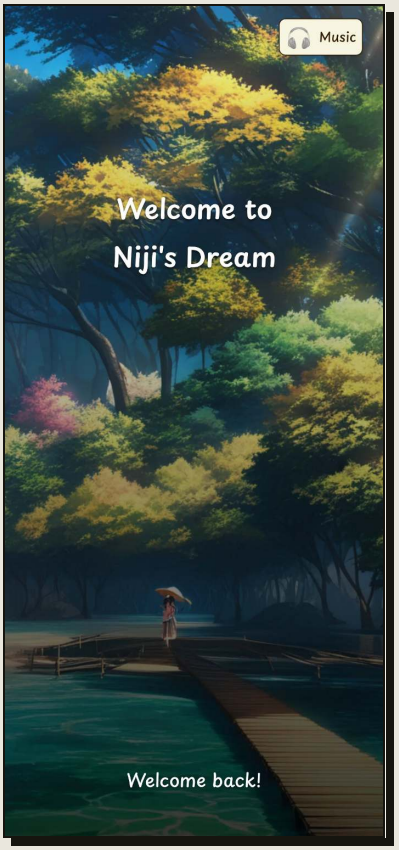
2024–NOW // YIPPEEAI LIMITED

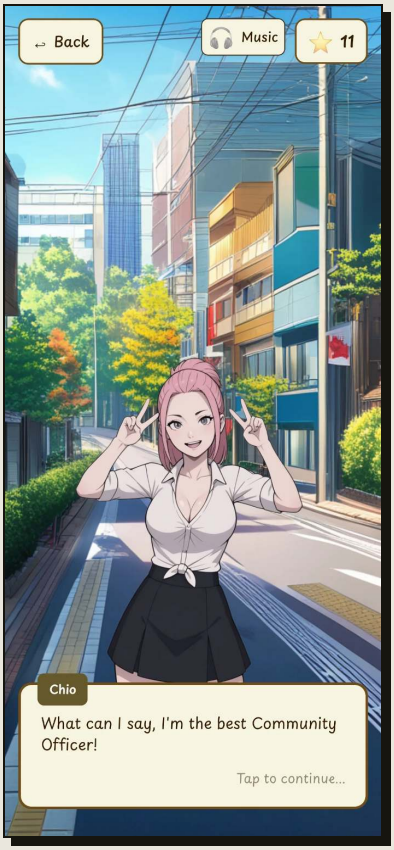
An anime visual-novel / story game with a branching narrative. Players progress through a story mode, explore an in-game map of locations, play mini-games, collect via a store, manage characters, and claim daily login bonuses — all wrapped in a polished, illustrated anime aesthetic with character art and location-based scenes.

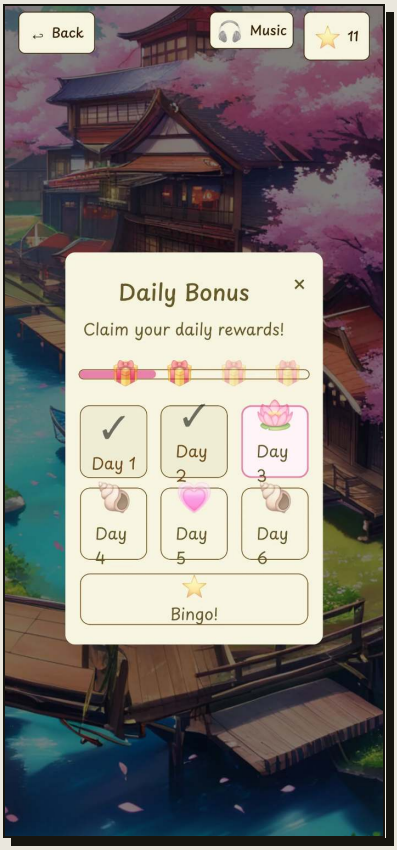
◆ AI FEATURE

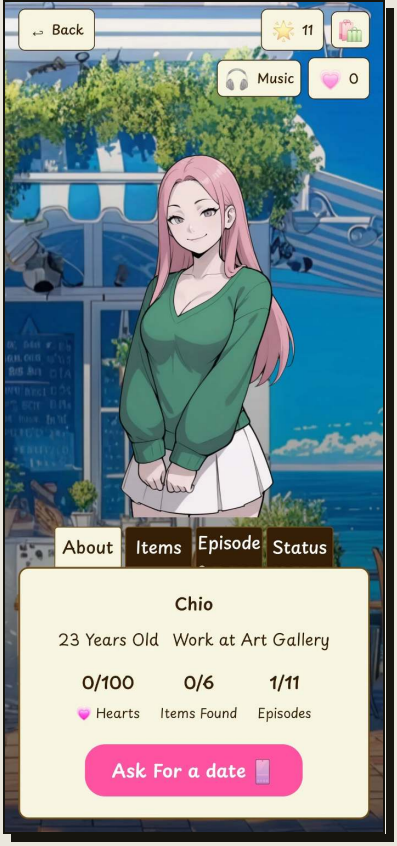
AI-generated art and dialogue drive the characters and scenes, enabling dynamic, branching conversations beyond a fixed script.

Flutter | React Native | Game Logic | AI Art / LLM | Narrative Engine








Back
11
Music
0
About
Items
Episode
Status
Chio
23 Years Old
Work at Art Gallery
0/100
Hearts
0/6
Items Found
1/11
Episodes
Ask For a date

024

PAPERTHIN

FULL-STACK · WALLPAPER GALLERY APP

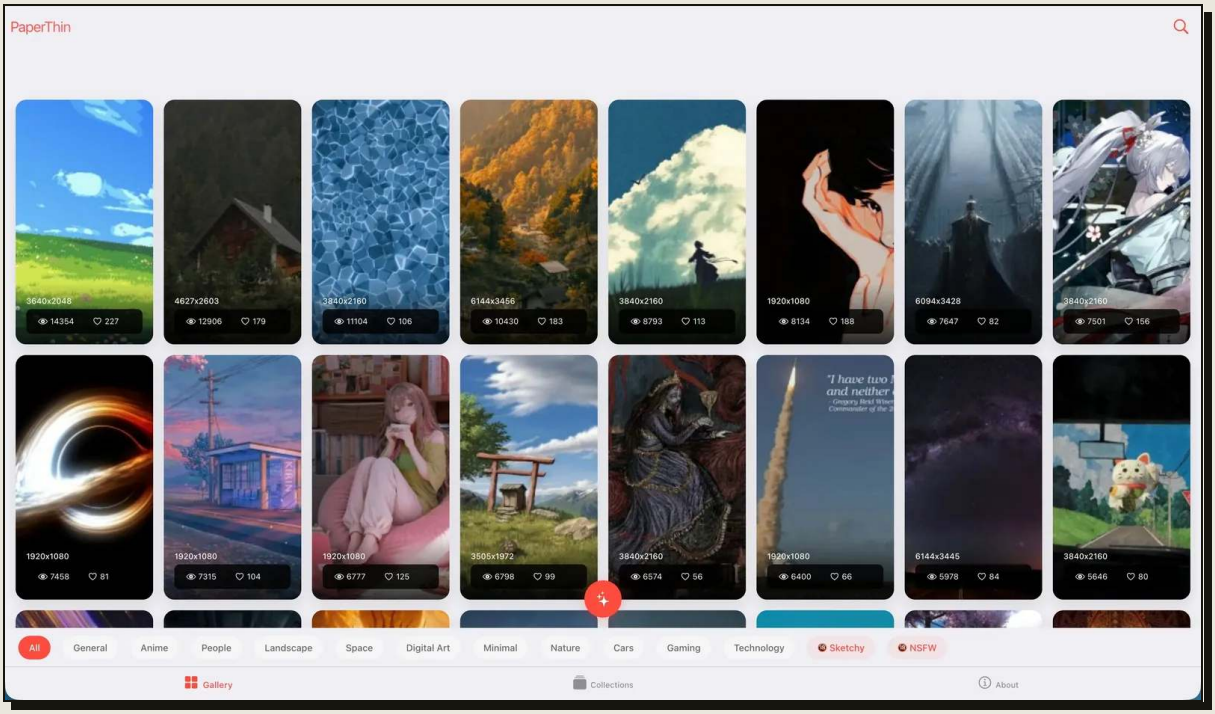
2022 // NDA

A high-resolution wallpaper discovery app with a dense masonry gallery. Users browse thousands of wallpapers across categories — general, anime, landscape, space, digital art, minimal, nature, cars, gaming, technology — each with resolution, view, and like counts, plus collections, search, and content filters (including gated mature categories).

◆ AI FEATURE

An **AI generation** entry point lets users create original wallpapers on demand, complementing the curated catalog.

React | Masonry Layout | Node.js | Image CDN | Diffusion Image Gen | PostgreSQL



025

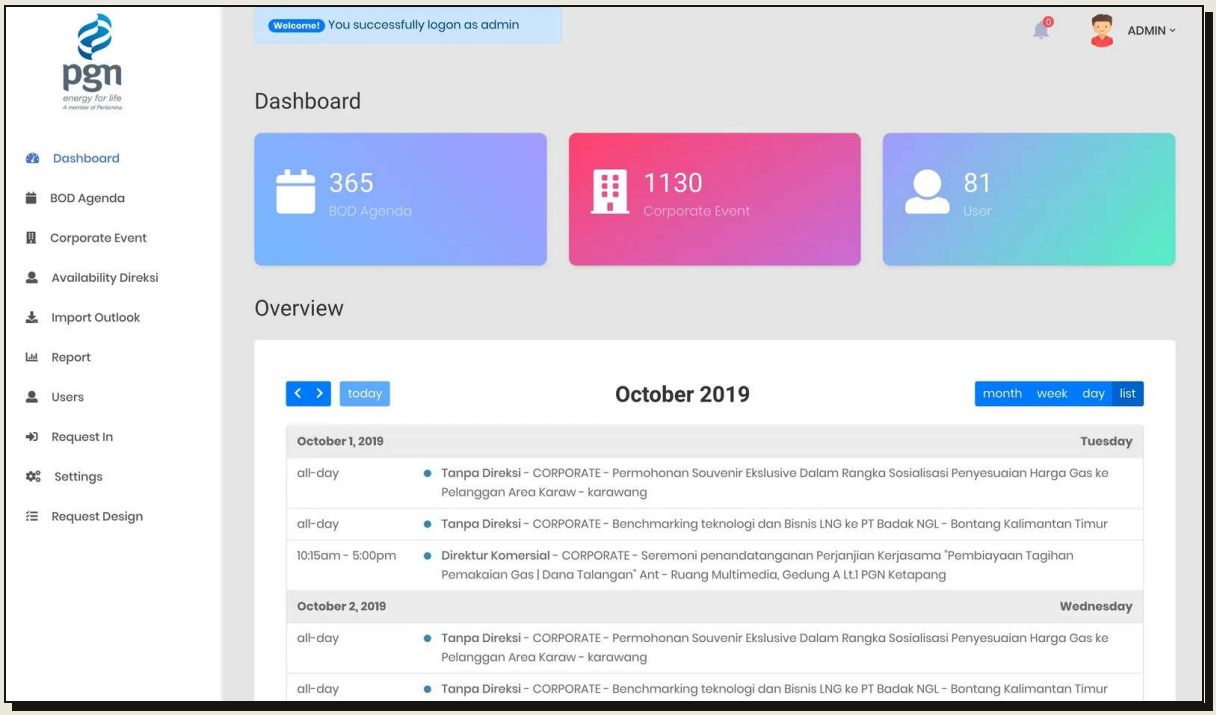
PGN BOD AGENDA

FULL-STACK · CORPORATE SCHEDULING SYSTEM

2016–2020 // PT PERUSAHAAN GAS NEGARA TBK.

A board-of-directors agenda and corporate-event management system built for PGN (a Pertamina subsidiary). It tracks hundreds of BOD agenda items and 1,000+ corporate events across 80+ users, with director-availability views, a full calendar (month/week/day/list), Outlook import, request workflows, role-based user management, and reporting.

Java / Spring Boot | MySQL | FullCalendar | Outlook Integration | RBAC | Bootstrap



026

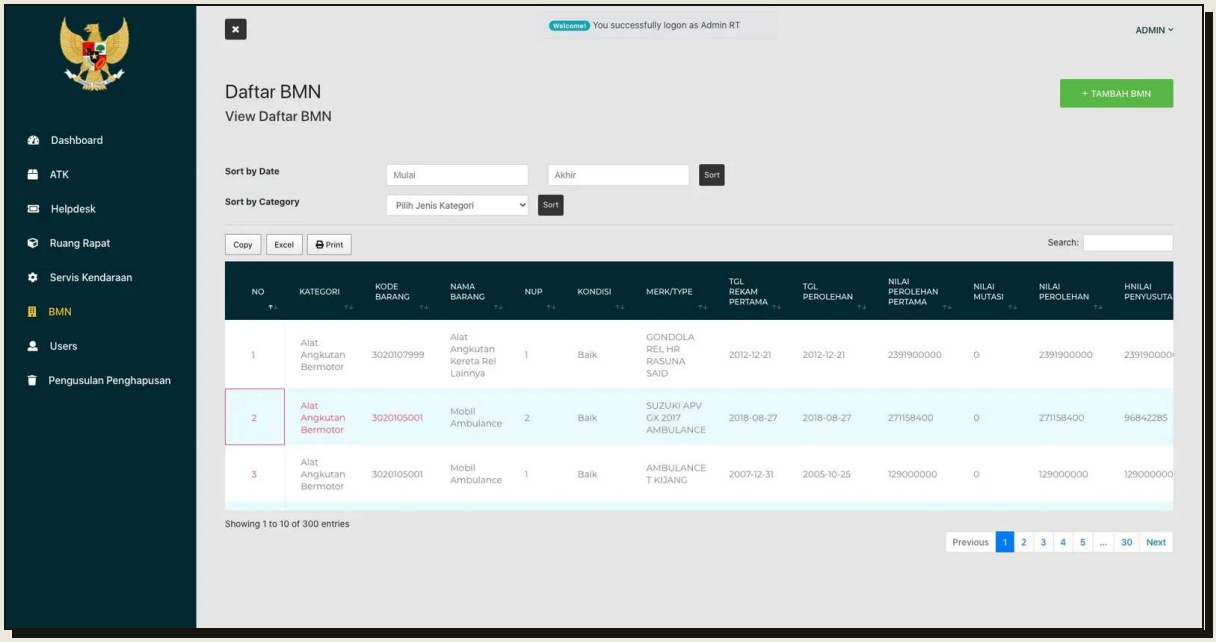
KEMENKOP E-BMN

FULL-STACK · GOVERNMENT ASSET MANAGEMENT

2016–2019 // KEMENTERIAN KOPERASI REPUBLIK INDONESIA

A state-asset management system (BMN — Barang Milik Negara) built for an Indonesian government ministry. It manages a registry of 300+ assets — vehicles, equipment, office supplies — with detailed records (category, item code, condition, acquisition and depreciation values, dates), sortable by date and category, searchable, and exportable to copy/Excel/print. Includes ATK, helpdesk, meeting-room, vehicle-servicing, user, and asset-disposal-proposal modules.

Java / Spring Boot | MySQL | DataTables | RBAC | Excel Export | Bootstrap



027

PLEASUREDOMES.AI

FULL-STACK · LLM CHARACTERS & GENERATIVE MEDIA PIPELINE

2024–NOW // CONCEPT UNLIMITED

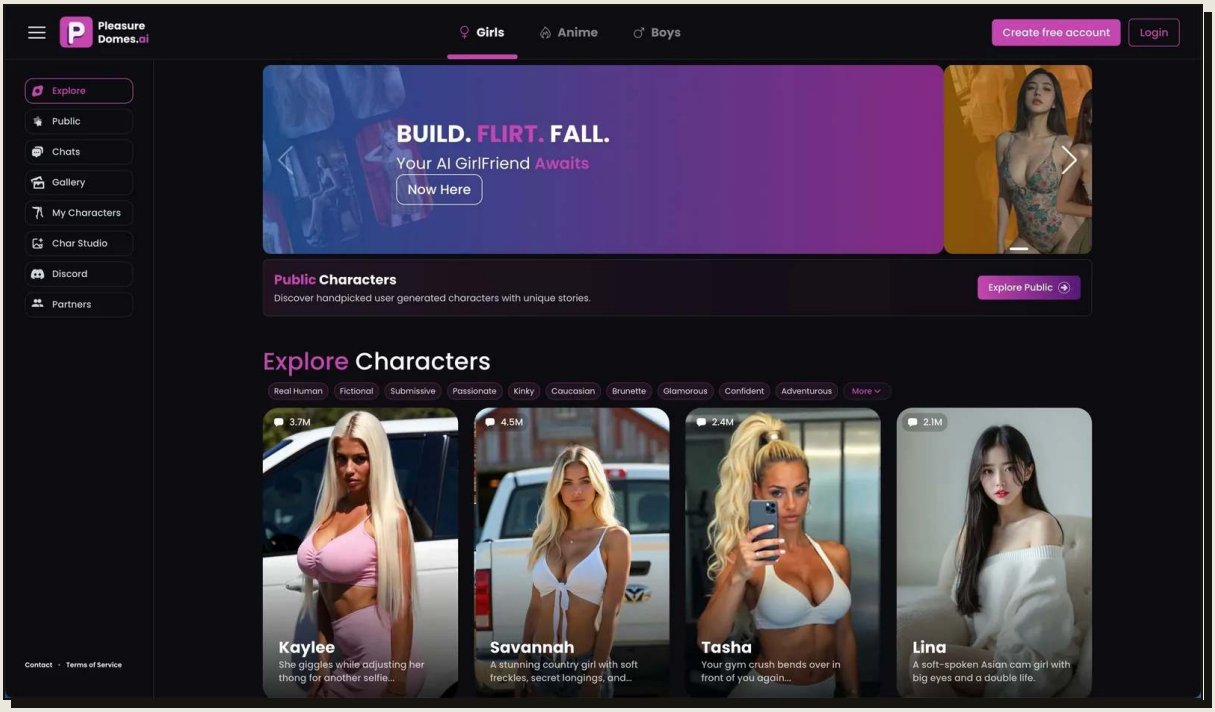
A conversational-character platform where users discover, chat with, and create custom AI personas. It features a browsable catalog of public, user-generated characters with rich personas and trait-based filtering, a character studio for building your own, persistent chat conversations at scale (millions of messages per character), a gallery, and Discord/partner integrations. Built for an 18+ audience, and engineered with the same rigour as any consumer SaaS at that scale.

Behind the characters sits a **generative media pipeline** I built and tuned: several image and video models orchestrated behind one interface, with each request routed to the model and workflow that suits the output being asked for, and a **fine-tuned SDXL** carrying the house style. Requests are classified and sent down separate SFW and NSFW paths *before* anything is generated, each path with its own models, prompts and constraints — the routing is the moderation layer rather than a filter bolted on afterwards.

◆ AI ARCHITECTURE

AI-native on two axes. **Conversation:** LLM-driven characters with persistent memory and persona conditioning, sustaining millions of messages per character. **Generation:** a multi-model image *and video* pipeline with a **fine-tuned SDXL**, per-request model and workflow selection, and content-policy routing that decides which path a request takes before generation begins.

Next.js · React · Node.js · LLM Characters · Persistent Conversational Memory · Persona Conditioning · SDXL Fine-tuning · Multi-Model Generation Pipeline · Video Generation · Content-Policy Routing · Workflow Orchestration · Streaming Chat · PostgreSQL


Pleasure Domes.ai
Girls
Anime
Boys
Create free account
Login
Explore
Public
Chats
Gallery
My Characters
Char Studio
Discord
Partners
BUILD. FLIRT. FALL.
Your AI GirlFriend Awaits
Now Here
Public Characters
Discover handpicked user generated characters with unique stories.
Explore Public
Explore Characters
Real Human
Fictional
Submissive
Passionate
Kinky
Caucasian
Brunette
Glamorous
Confident
Adventurous
More
3.7M
Kaylee
She giggles while adjusting her thong for another selfie...
4.5M
Savannah
A stunning country girl with soft freckles, secret longings, and...
2.4M
Tasha
Your gym crush bends over in front of you again...
2.1M
Lina
A soft-spoken Asian cam girl with big eyes and a double life.
Contact · Terms of Service

028

KARENA POS

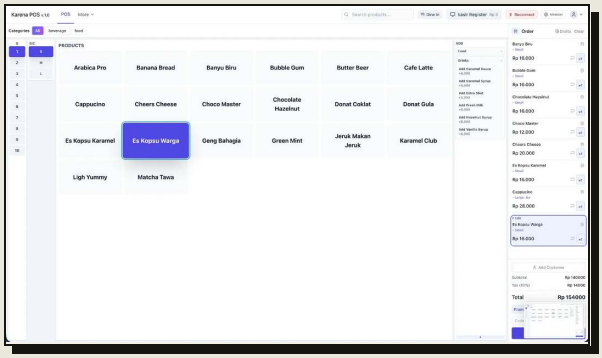
FULL-STACK · MULTI-OUTLET F&B POS SYSTEM

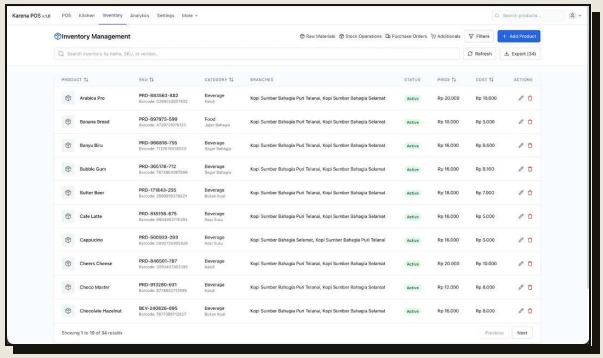
2025–NOW // PT KARENA SATU INDONESIA (KARENA KOPI)

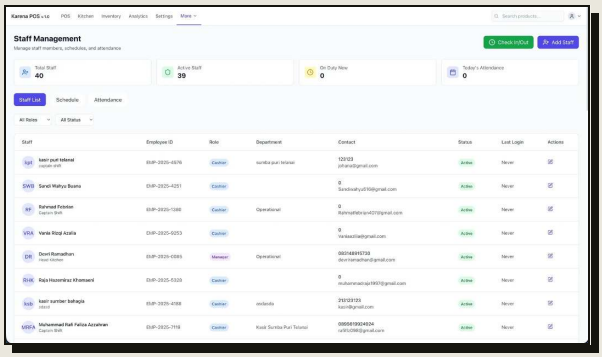
A complete point-of-sale and operations platform for a multi-branch coffee chain. The cashier screen handles fast order entry with product grids, size and quantity selectors, modifier add-ons (syrups, extra shots, fresh milk), live cart totals and tax, drafts, and member lookup — with an order-type router for Dine-In, Takeaway, and the major Indonesian delivery channels (GoFood, GrabFood, ShopeeFood).

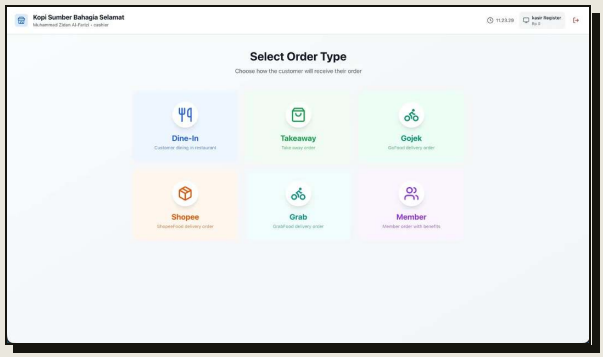
Behind the register sits the full back office: inventory management with SKUs, barcodes, multi-branch stock, costs and pricing, raw materials, stock operations and purchase orders; a kitchen display; analytics; and staff management with roles, schedules, and check-in/out attendance across 40+ employees.

React · TypeScript · Node.js · PostgreSQL · Bluetooth Printing · Multi-tenant · Delivery Integrations









029

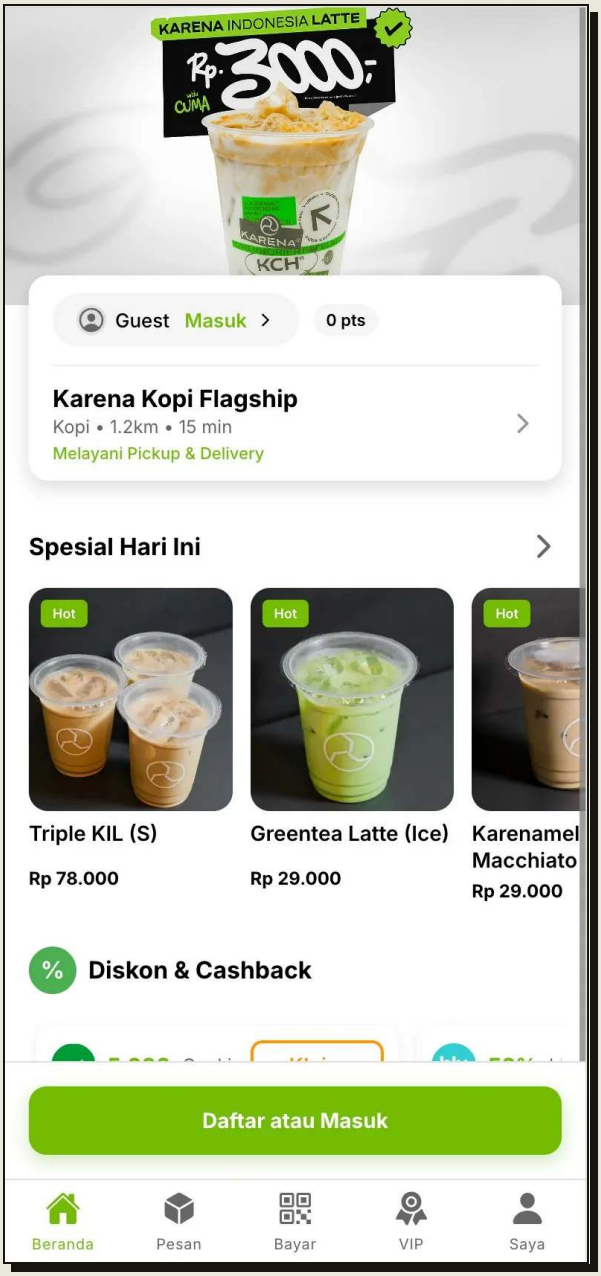
KARENA KOPI APP

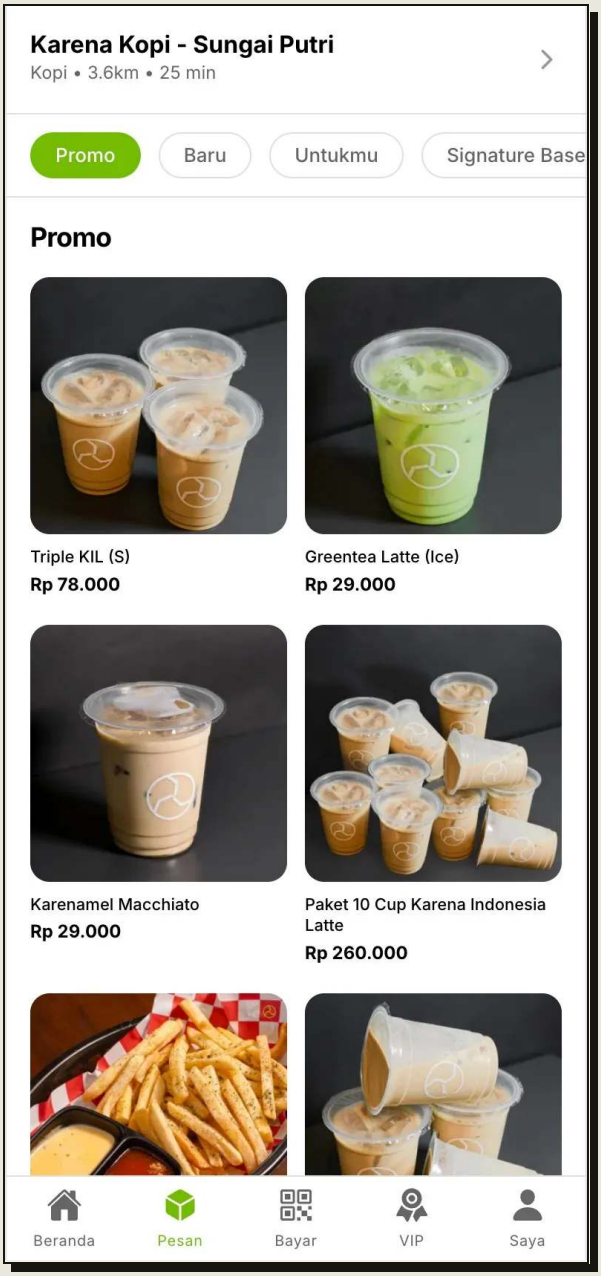
MOBILE · CUSTOMER ORDERING & LOYALTY

2025–NOW // PT KARENA SATU INDONESIA (KARENA KOPI)

The customer-facing companion to Karena POS — a mobile ordering and loyalty app for the coffee brand. Customers browse daily specials and signature drinks, see nearest-outlet distance and prep time, order for pickup or delivery, redeem discounts and cashback, collect loyalty points, and access a VIP tier — a full direct-to-consumer channel feeding the same backend as the POS.

React Native | Flutter | Node.js | Payments | Loyalty Engine | Geolocation


KARENA INDONESIA LATTE
Rp. 3000,-
CUMA
Guest Masuk
0 pts
Karena Kopi Flagship
Kopi • 1.2km • 15 min
Melayani Pickup & Delivery
Spesial Hari Ini
Hot
Triple KIL (S)
Rp 78.000
Greentea Latte (Ice)
Rp 29.000
Karenamel Macchiato
Rp 29.000
Diskon & Cashback
Daftar atau Masuk
Beranda
Pesan
Bayar
VIP
Saya


Karena Kopi - Sungai Putri
Kopi • 3.6km • 25 min
Promo
Baru
Untukmu
Signature Base
Promo
Triple KIL (S)
Rp 78.000
Greentea Latte (Ice)
Rp 29.000
Karenamel Macchiato
Rp 29.000
Paket 10 Cup Karena Indonesia Latte
Rp 260.000
Beranda
Pesan
Bayar
VIP
Saya

030

KARENA ABSENSI

MOBILE · STAFF ATTENDANCE APP

2025–NOW // PT KARENA SATU INDONESIA (KARENA KOPI)

A workforce attendance app for the same coffee group. Staff see their assigned location and current shift, clock in and out, and use quick actions for clock-in requests, overtime, shift swaps, and attendance history — with an admin dashboard entry point for managers. Tightly integrated with the POS staff-management module.

React Native | Flutter | Node.js | Geofencing | Shift Scheduling | REST API


Muhammad Itmam Mediawan
Chief Business Development
Thursday
May 28
Informasi Kerja Anda
LOKASI KERJA
TIDAK ADA LOKASI DITUGASKAN
SHIFT SAAT INI
BELUM ADA SHIFT DITUGASKAN
Dasbor Admin
Aksi Cepat
Permintaan Clock-in
Lembur
Ganti Shift
Riwayat
MASUK
KELUAR
JAM KERJA
Beranda
Absen
Riwayat
Profil

031

INOVATA

FULL-STACK · SMART INVENTORY & REORDER SYSTEM

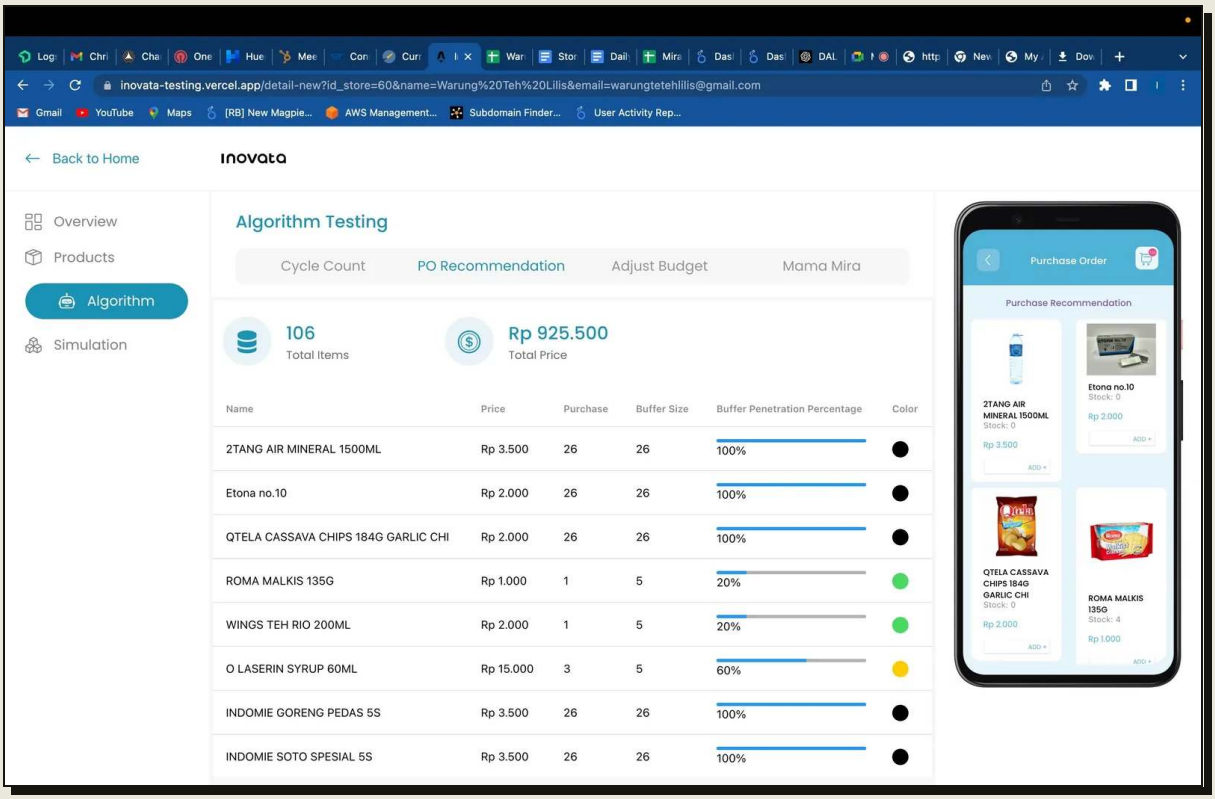
2021–2023 // INOVATA PTE LTD

A retail inventory and replenishment platform for small shops (warung). Its core is a reorder algorithm: for each of 100+ items it computes buffer size, buffer-penetration percentage, and a color-coded urgency (red/amber/green), then generates a purchase-order recommendation with quantities and total spend — surfaced both in an admin algorithm-testing console and a companion mobile purchase-order app. Includes a simulator for tuning the model.

◆ AI FEATURE

An **algorithmic / ML reorder engine** (buffer-management, demand-driven) predicts what to restock and how much, turning sales history into automated purchase-order recommendations.

React | Next.js | Python | Forecasting Algorithm | Vercel | Mobile (RN)



032

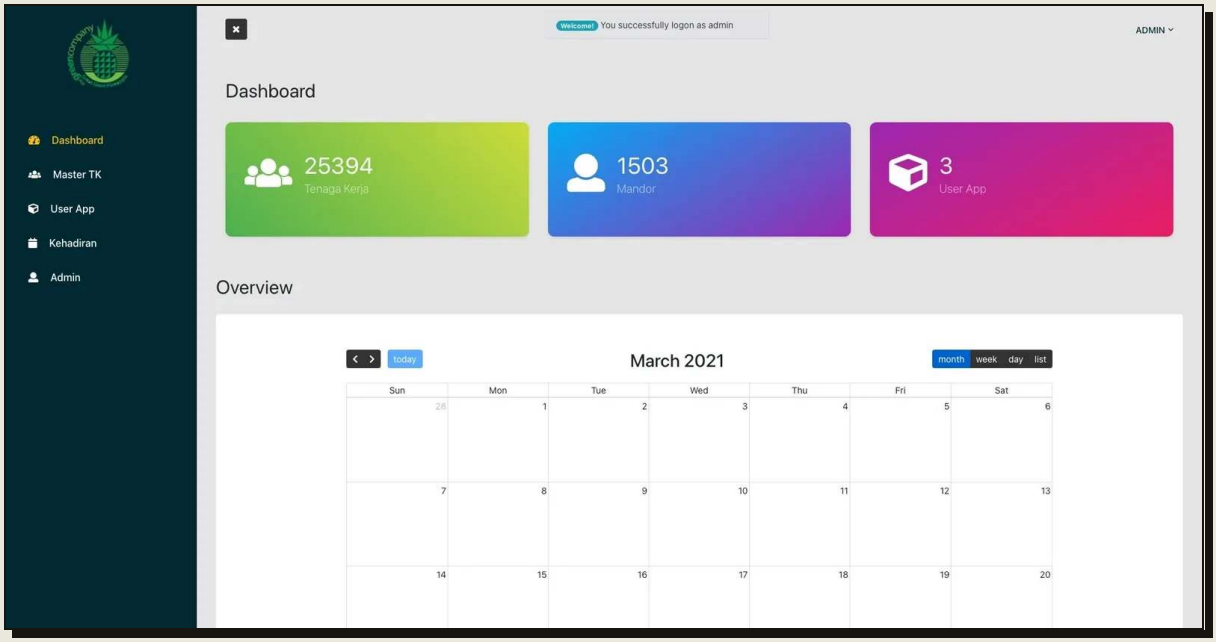
GGF PLANTATION

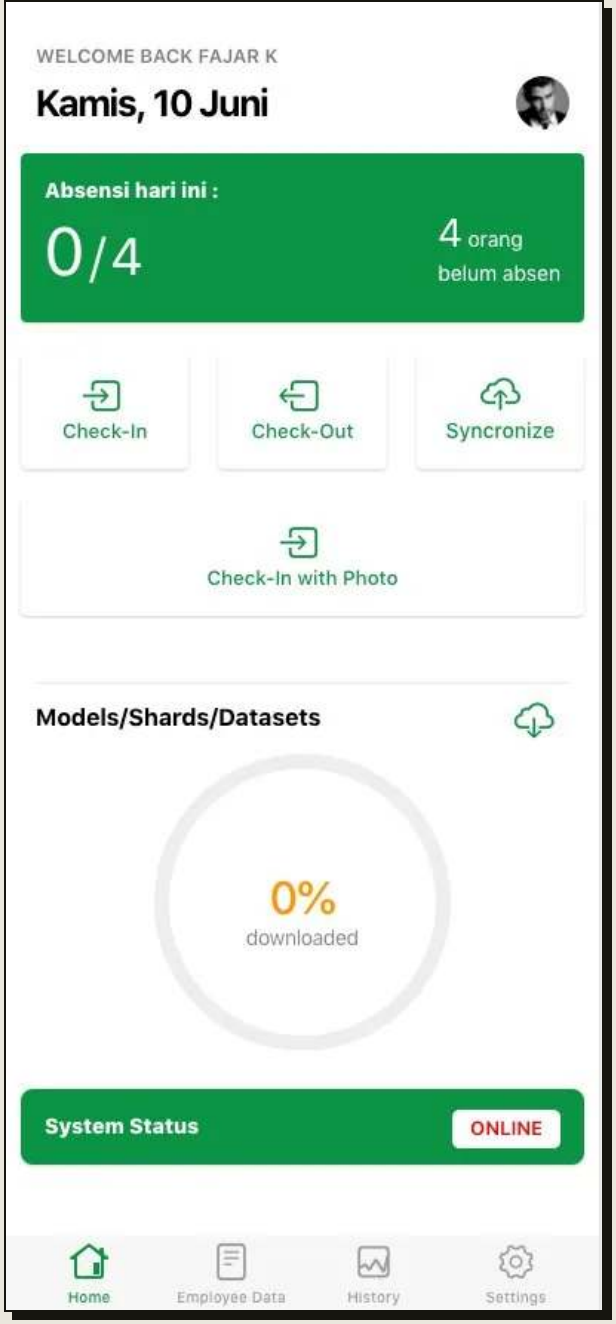
FULL-STACK · PLANTATION WORKFORCE SYSTEM

2017–2021 // GUNUNG SEWU GROUP

A large-scale workforce management system for a giant pineapple plantation (Great Giant Foods). The admin dashboard oversees 25,000+ field workers (tenaga kerja), 1,500+ supervisors (mandor), and app users, with a master worker registry, attendance tracking, and a calendar overview — paired with a field attendance mobile app for clocking in, check-in-with-photo, offline sync, and downloadable models/datasets/shards for on-device use.

Laravel / PHP | MySQL | FullCalendar | React Native | Offline Sync | Bootstrap




WELCOME BACK FAJAR K
Kamis, 10 Juni
Absensi hari ini :
0/4
4 orang belum absen
Check-In
Check-Out
Syncronize
Check-In with Photo
Models/Shards/Datasets
0%
downloaded
System Status
ONLINE
Home
Employee Data
History
Settings

033

JAK-JAPAN MATSURI

FRONTEND · FESTIVAL EVENT WEBSITE

2026 // KEDUTAAN JEPANG INDONESIA

An editorial event website for Indonesia's largest Japan-Indonesia cultural festival (16th edition, est. 2009). A striking trilingual (ID/EN/JP) design pairs massive Helvetica-style display type with Japanese vertical text and hanko-stamp motifs, covering the event lineup, zones, sponsors, news, artist roster, official-institution collaborations, and ticketing — a bold, magazine-grade brand site with serious typographic craft.

Next.js | Framer Motion | Tailwind | i18n (ID/EN/JP) | Ticketing | CMS



№ 16 第16回 · SEPTEMBER 2026

祭

Jak-Japan *Matsuri.*

第十六回・東京祭

祭

インドネシア最大の日本・インドネシア文化交流フェスティバル。2009年の開催以来、音楽、グルメ、御神輿、そして両国の友情を祝う伝統が詰まった2日間をお届けしています。

チケット購入 →　JJMについて

№	→ 開催日	→ 会場	→ 開場時間	→ ステータス	入場料
16	September 2026 *永定 — Q2に発表予定*	Plaza Parkir Timur *GBK Senayan, Jakarta*	10:00 – 20:00 WIB *2日間にわたり開催*	事前登録受付中 *Goersで運営を受け取る*	Rp 50.000 *お子様・ご高齢の方は無料*

日本と亜の出会い。

■ JAK-JAPAN MATSURIについて

文化交流の架け橋、*2009年から*。

— 初開催 · JAKARTA · 2009
現在 · GBK SENAYAN · 2026

インドネシア政府、在インドネシア日本国大使館、そして民間企業の協力により、ジャカルタで初めて開催されたJak-Japan Matsuriは、東南アジア最大級の文化フェスティバルへと成長しました。

15年にわたり、JJMは毎年9月にジャカルタで開催されてきました（2020〜2021年のパンデミック期間を除く）。2020年11月、Yayasan Jabat Hati Indonesia Jepangがインドネシア法務人権省に正式登録され、本フェスティバルの将来にわたる継続を担う母体組織となりました。

15×	2	55K+	3+
開催回数	日間の野外フェスティバル	フォロワー @JKTJAPANMATSURI	世代にわたる来場者

体験の数々

■ JJMの見どころ

この祭りを*特別にする*7つのこと。

JJMスタンプラリーですべてを制覇しましょう — パスポート不要の日本周遊、たった2日間で。

↓ № 01からスタート

№ 01 · メインステージ　音

Main Stage · 中央舞台

インドネシア&*日本*のトップアーティスト。

2025年にはJKT48、Dikta、JAM HEADS、SERINA、Yosuke Kishi、MOCCA × Hiroaki Katoが出演。2026年のラインナップはQ2より順次発表予定です。

№ 02 · ACTIVITY AREA　国

日本探訪

*日本*を探訪する。

日本各地の都道府県やインドネシア国内の日本人コミュニティによる展示ブース。

№ 03 · 伝統行事　神

御神輿渡御

№ 04 · ACTIVITY AREA　学

体験ワークショップ

御神輿パレード。

ポータブル神社の練り歩き — JJMで最も象徴的なシーン。日本・インドネシア両コミュニティの参加者が会場を担ぎ巡ります。

文化ワークショップ。

書道、くるみ絵（和紙クラフト）、浴衣体験、MEXT相談、ワヤンの塗り絵、パティック制作のデモンストレーション。

出演者

2025年ラインナップ · 参考

前回の出演者をご紹介します

このラインナップはJJMのキュレーション水準を表しています — インドネシアの若い世代と日本のポップカルチャーをつなぐアーティストたち。2026年のライン

→ インドネシア政府	ジャカルタ特別州 政府	→ 会場	GBK Senayan 管理運営団体
→ チケット販売	Goers App （公式チケット）	→ メディアパートナー	Kompas Group Seremonia 他
→ ダイヤモンドスポンサー	―ご参加をお待ちしています―	→ プラチナスポンサー	―ご参加をお待ちしています―
→ 公式承認印			ありがとうございます ありがとう

また会う日まで — SEE YOU NEXT

祭りで お会いしましょう。

JJM第16回は2026年9月に開催予定です。正確な日程、ラインナップ、チケット情報は今年の第2四半期より、公式Instagramおよび Goersアプリを通じて順次発表されます。

通知を受け取る →　協賛のご案内

Jak-Japan Matsuri.

2009年から続くインドネシア・日本文化交流フェスティバル。ジャパット・ハティ・インドネシア・ジャパン財団が主催。

IG　FB　YT　TT

探索
- JJMについて
- イベント
- 日本を探る
- ギャラリー
- ニュース

参加する
- チケット購入
- スポンサーシップ
- ブース出展
- 出演者応募
- ボランティア

お問い合わせ
- お問い合わせ
- よくある質問
- info@jakjapanmatsuri.id

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プライバシー　利用規約　プレスキット

034

FUMI

FULL-STACK · AI CATALOG IMAGE TOOL

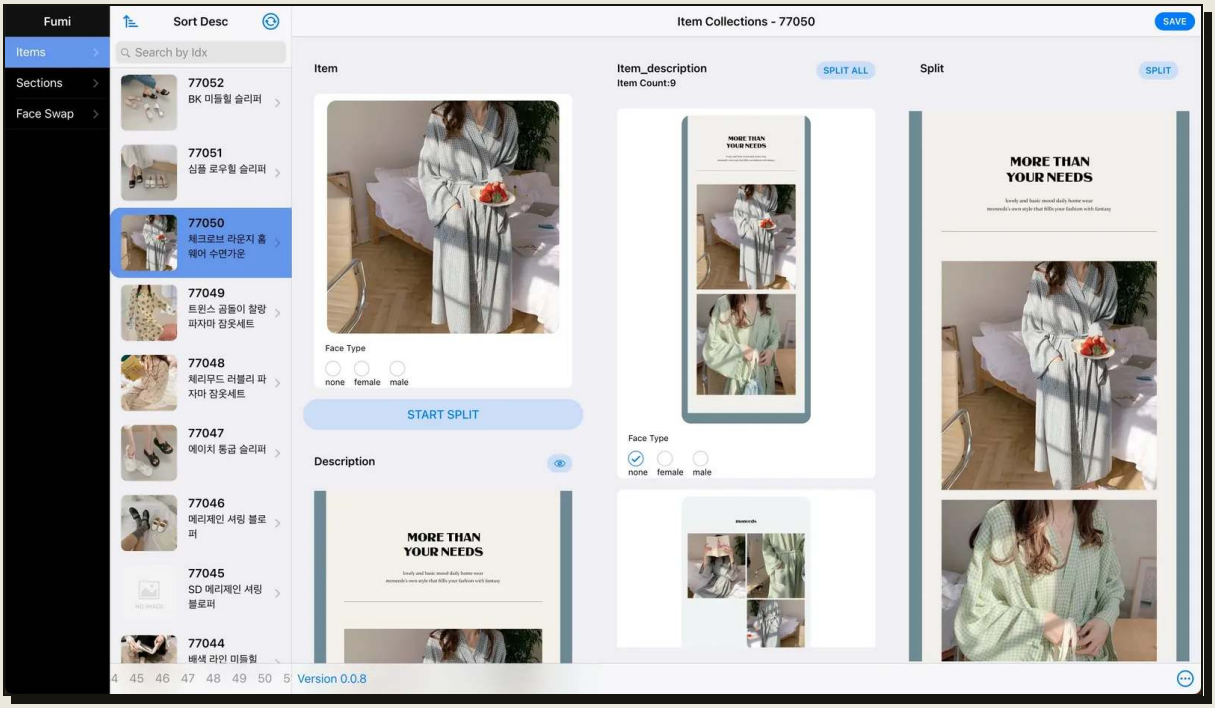
2023–2024 // FUMI

An internal tooling app for a Korean fashion retailer that processes product catalogs at scale. Operators browse items, then automatically **split long product-description images** into individual section images, organize sections, and run a face-swap step per item (none/female/male) — turning raw supplier image dumps into clean, store-ready assets.

◆ AI FEATURE

Two AI pipelines: an **image-segmentation model** that detects and splits multi-section product images, and an **AI face-swap** that swaps model faces on garment photos for localization and consistency.

React | Python | Computer Vision | Face Swap (GAN) | Image Segmentation | FastAPI



035

IVAN SOLÉN

FRONTEND · MUSIC ARTIST SITE

2026 // IVAN SOLÉN

An immersive artist landing site for an indie/folk/soul musician's album release. A full-bleed cinematic hero with grain and warm color grading anchors a refined editorial layout — serif display type, an album pre-save call-to-action, and sections for music, watch, gallery, about, tour, the-making-of, and lyrics. Atmospheric, moody, and built around the record's storytelling.

Next.js | Framer Motion | GSAP | Tailwind | Music Embeds



036

GYM GOING

FRONTEND · FITNESS PLATFORM LANDING

2023–2024 // ALTAMIRASOFT

A sleek, dark-mode landing page for a fitness platform (localized in Korean). It pairs bold grid-lined hero typography with animated workout pictograms and a connected-devices diagram (desktop, mobile, server, database), positioning the product as a cross-platform fitness experience spanning beginner to expert workouts.

Next.js | Tailwind | Framer Motion | i18n (KO) | Dark Mode



037

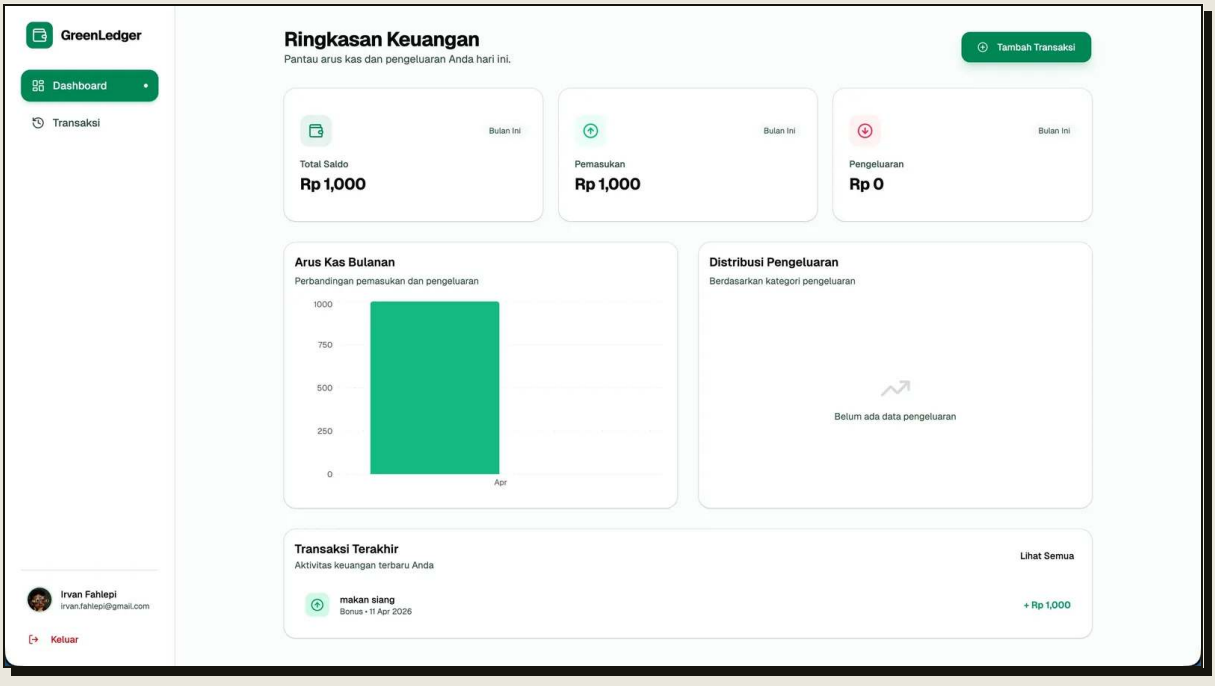
GREENLEDGER

FULL-STACK · PERSONAL FINANCE TRACKER

2025–NOW // NDA

A clean personal-finance web app (localized in Indonesian) for tracking cash flow. The dashboard shows total balance, monthly income and expense summaries, a monthly cash-flow bar chart comparing income vs spending, an expense-distribution breakdown by category, and a recent-transactions feed — with quick transaction entry and full transaction history.

React | Recharts | Tailwind | Node.js | PostgreSQL | i18n (ID)



038

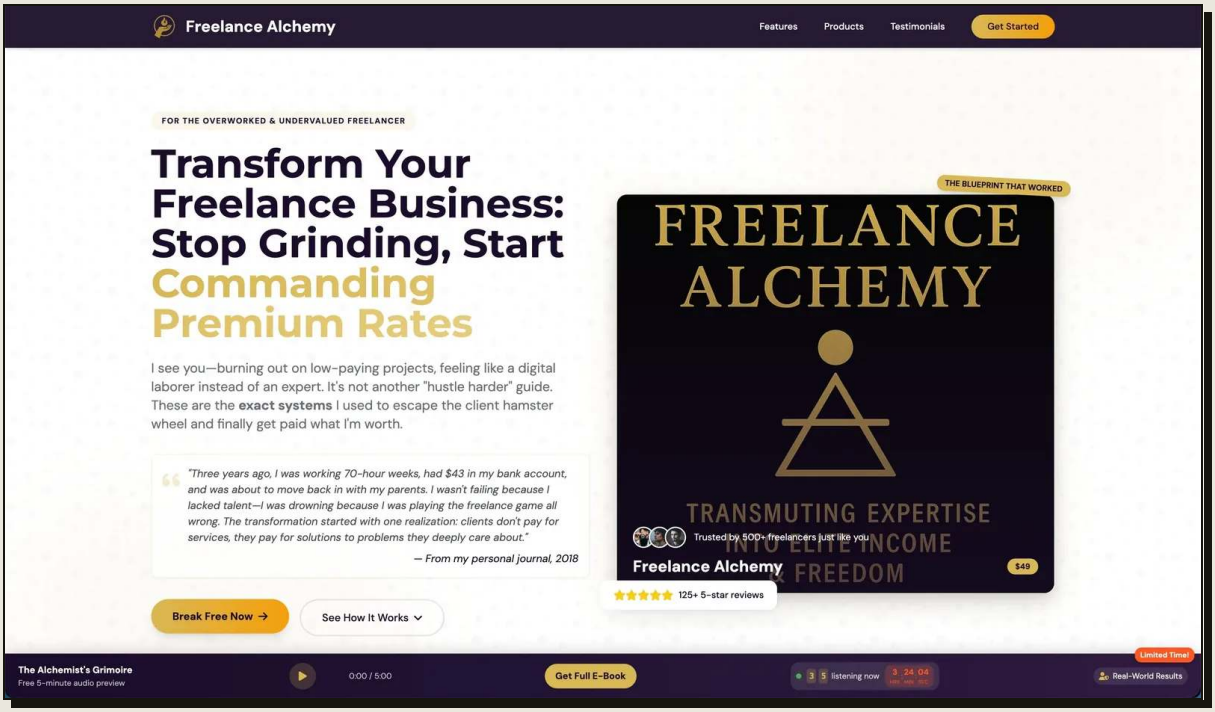
FREELANCE ALCHEMY

FRONTEND · COURSE / E-BOOK SALES PAGE

2025–NOW // NDA

A high-converting sales landing page for a freelancing e-book and course. A polished, conversion-focused layout pairs an alchemy-themed product mockup with a bold value proposition, personal-story testimonial, social proof (125+ five-star reviews, live "listening now" counter), an audio preview player, and a sticky purchase bar with urgency timer — classic direct-response design executed cleanly.

Next.js | Tailwind | Framer Motion | Stripe | Audio Player | CRO



039

FLIRTME

FULL-STACK · AI DATING & MATCH APP

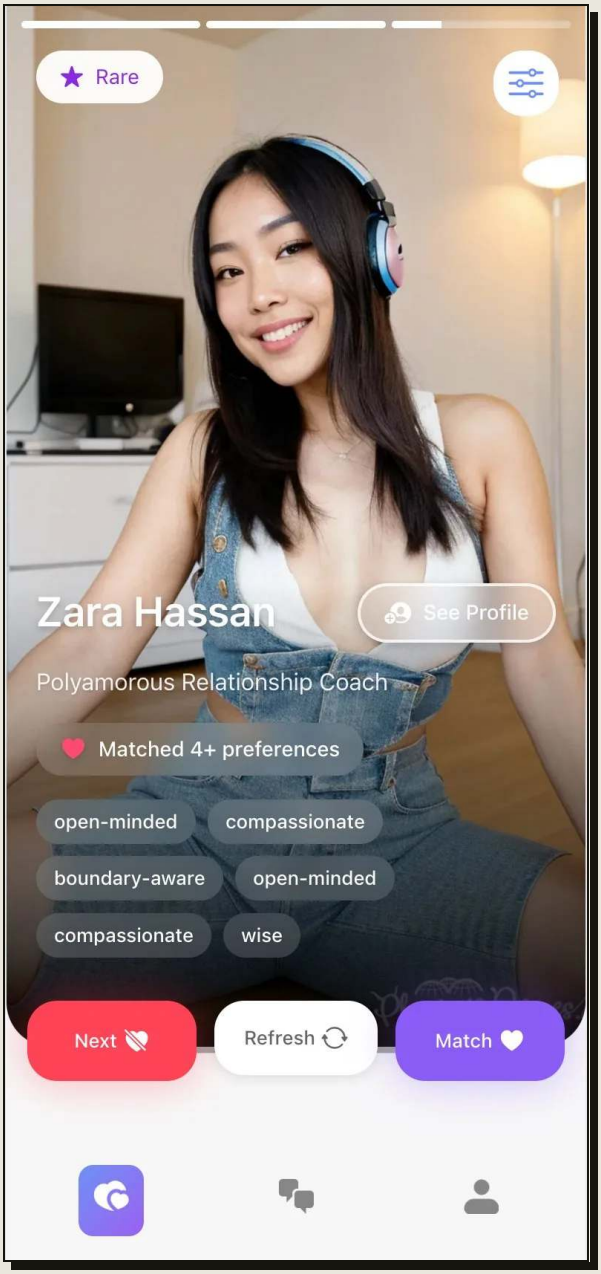
2024–NOW // FLIRTME LIMITED

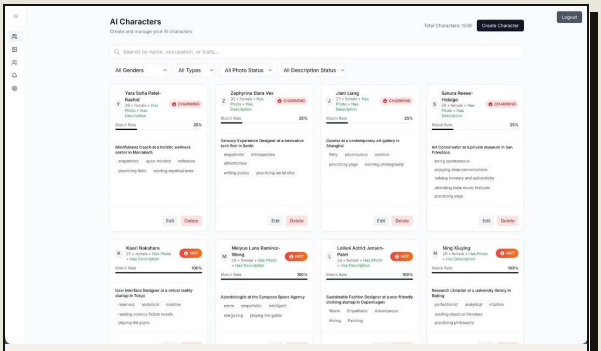
An AI-powered dating/matchmaking app with a swipe-style discovery flow. Users swipe through AI companion profiles — each with rarity tiers, occupation, and personality traits — see how many of their preferences a profile matches, and Match / Next / Refresh through them. Behind it, an admin console manages 1,500+ AI characters with gender, type, photo, and description filters, per-character match-rate tuning, and create/edit/delete.

◆ AI ARCHITECTURE

End-to-end AI: **LLM-generated characters** with personas and traits, an **AI preference-matching engine** scoring compatibility, and diffusion image generation for profile photos. The part worth talking about is a **synthesised memory system tied to each character's emotional state** — what a character recalls is weighted by how an interaction *felt*, not only by how recently it happened, so a conversation that went badly colours the next one the way it would with a person.

React Native | React | Node.js | LLM Persona Generation | Affect-Weighted Memory | Memory Synthesis | Compatibility Scoring | Diffusion Image Gen | Matching Algorithm | PostgreSQL


Rare
Zara Hassan
See Profile
Polyamorous Relationship Coach
Matched 4+ preferences
open-minded
compassionate
boundary-aware
open-minded
compassionate
wise
Next
Refresh
Match


AI Characters
Create and manage your AI characters
Total Characters: 1536
Create Character
Logout
All Genders
All Types
All Photo Status
All Description Status

040

FINTAR AI · FACEFINDER

FULL-STACK · FACIAL RECOGNITION PLATFORM

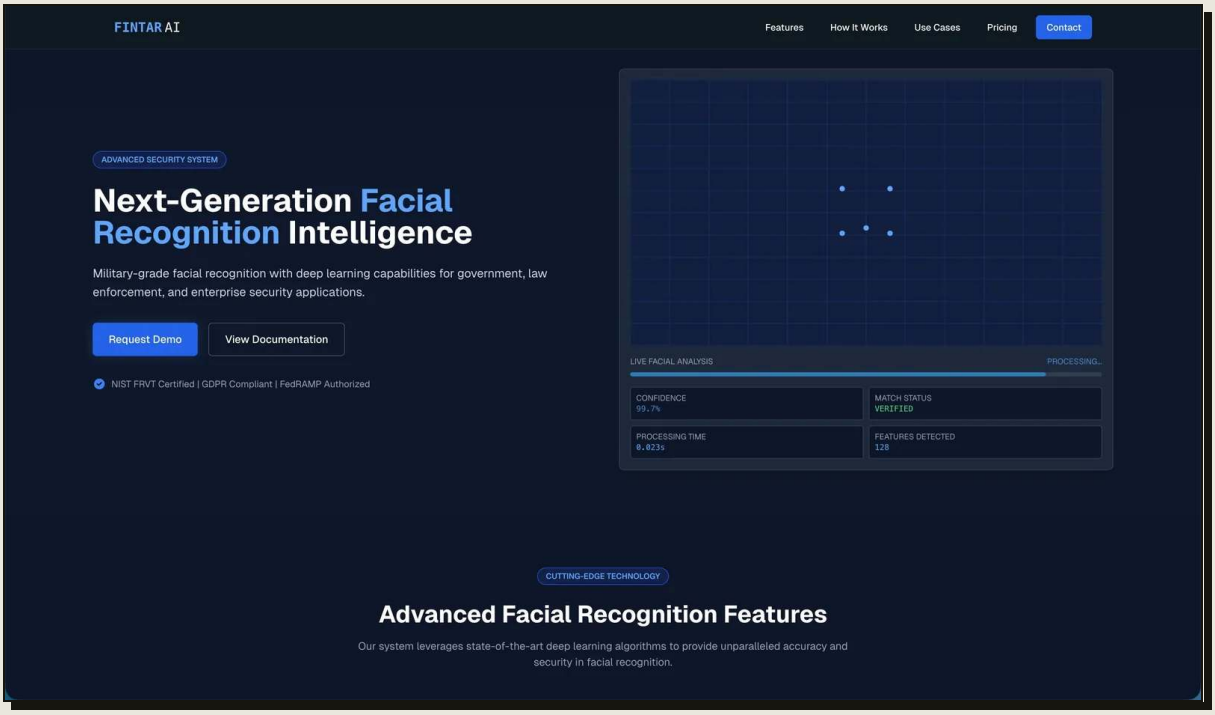
2024–NOW // FINTAR ID

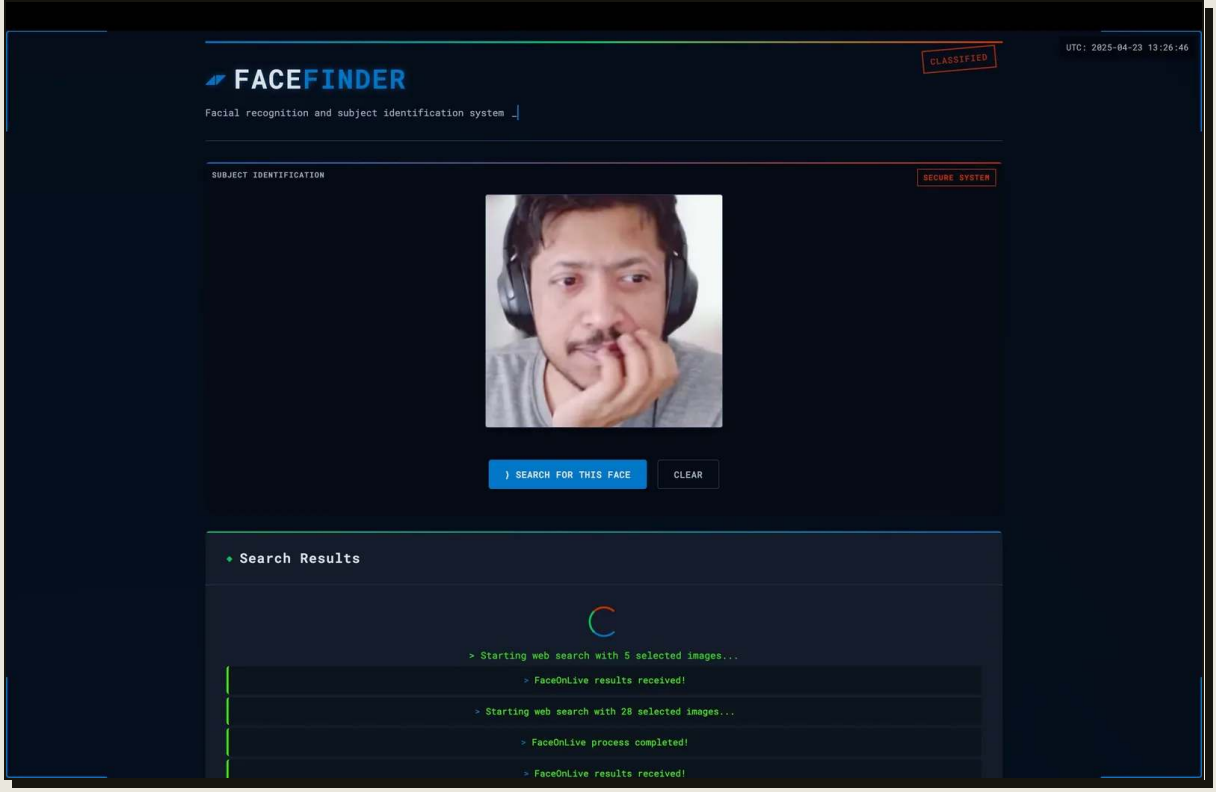
A facial-recognition and subject-identification platform aimed at security and enterprise use. The marketing site frames it as deep-learning facial intelligence with a live-analysis demo (confidence score, match status, processing time, features detected), while the internal FaceFinder console is the working tool: upload a face, run identification, and get an expression breakdown plus ranked similar-face matches with similarity percentages across a large index.

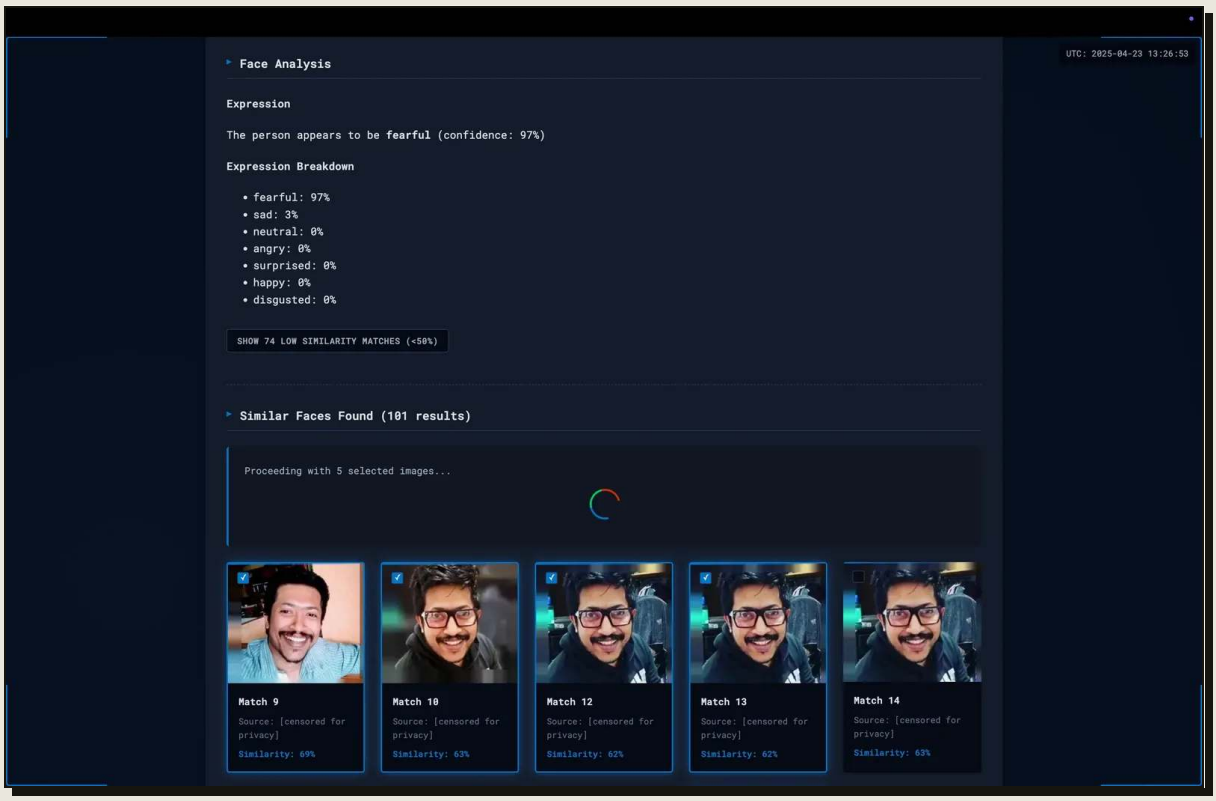
◆ AI FEATURE

A **deep-learning face-recognition pipeline** — face embedding and similarity search across a large gallery, plus an **expression/emotion classifier** that scores affect (fearful, sad, neutral…) with confidence.

Next.js | Python | FastAPI | Deep Learning | Face Embeddings | Vector Similarity Search | Embedding Index | Emotion Classification




FACEFINDER
Facial recognition and subject identification system
CLASSIFIED
UTC: 2025-04-23 13:26:46
SUBJECT IDENTIFICATION
SECURE SYSTEM
) SEARCH FOR THIS FACE
CLEAR
Search Results
> Starting web search with 5 selected images...
> FaceOnLive results received!
> Starting web search with 28 selected images...
> FaceOnLive process completed!
> FaceOnLive results received!


UTC: 2025-04-23 13:26:53
Face Analysis
Expression
The person appears to be fearful (confidence: 97%)
Expression Breakdown
• fearful: 97%
• sad: 3%
• neutral: 0%
• angry: 0%
• surprised: 0%
• happy: 0%
• disgusted: 0%
SHOW 74 LOW SIMILARITY MATCHES (<50%)
Similar Faces Found (101 results)
Proceeding with 5 selected images...
Match 9
Source: [censored for privacy]
Similarity: 69%
Match 10
Source: [censored for privacy]
Similarity: 63%
Match 12
Source: [censored for privacy]
Similarity: 62%
Match 13
Source: [censored for privacy]
Similarity: 62%
Match 14
Source: [censored for privacy]
Similarity: 63%

041

DEBRIEFING SOLUTION

FULL-STACK · AI LEADERSHIP-ASSESSMENT TOOL

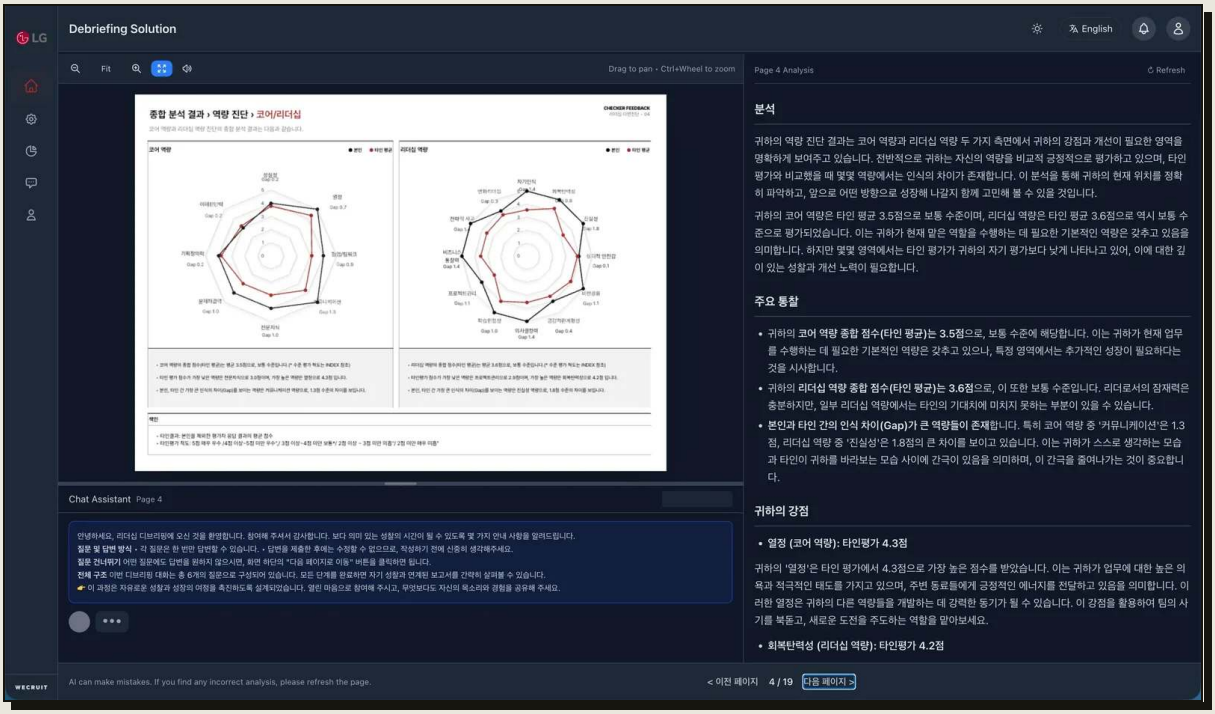
2024–2026 // WECRUIT, CO., LTD.

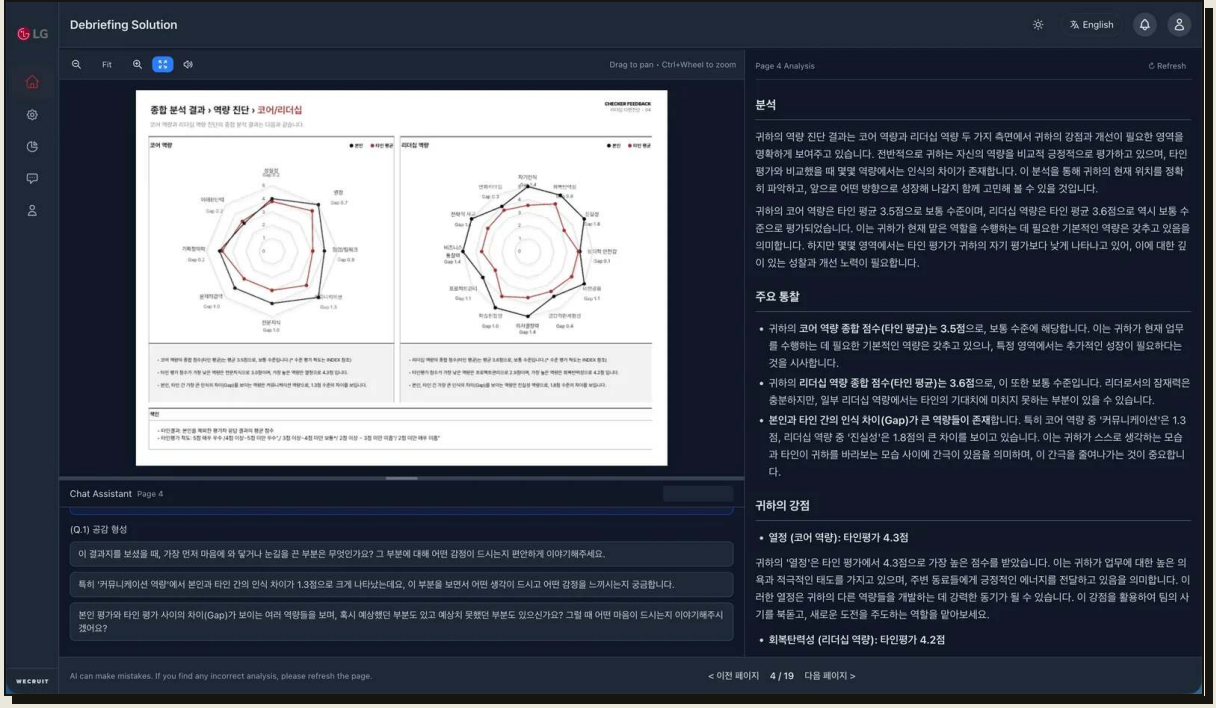
An AI-assisted leadership-debriefing platform built for an enterprise HR program (LG / WeCruit). Candidates page through their competency-assessment report (radar charts comparing self vs peer scores, gap analysis) while a side-by-side AI panel generates a plain-language analysis, key insights, and strengths per page, and a guided chat assistant walks them through reflective questions one at a time. A separate admin dashboard manages clients, candidates, projects, and the debriefing bot.

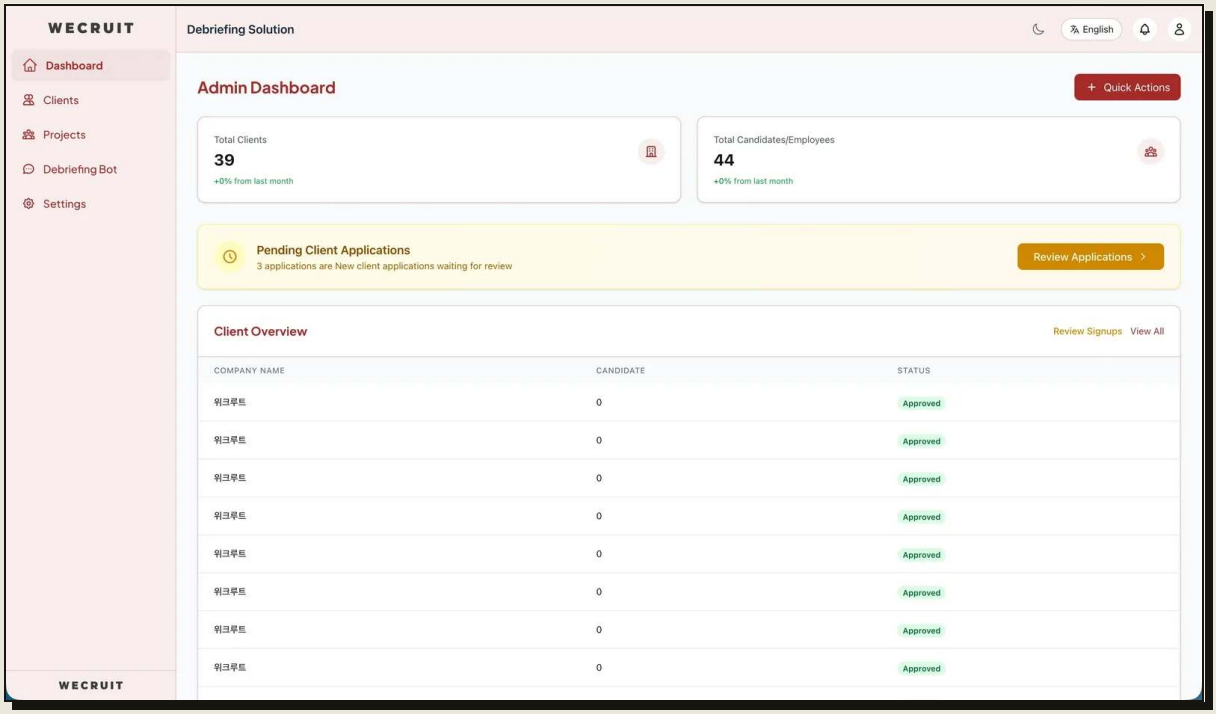
◆ AI FEATURE

An **LLM analysis layer** reads each report page and produces tailored interpretation, insights, and reflective coaching prompts — plus a conversational debriefing bot guiding self-reflection.

React | Next.js | LLM Report Interpretation | Structured Output | Conversational Coaching Bot | Node.js | i18n (KO/EN) | Recharts




Debriefing Solution
English
Fit
Drag to pan • Ctrl+Wheel to zoom
종합 분석 결과 › 역량 진단 › 코어/리더십
Page 4 Analysis
Refresh
분석
귀하의 역량 진단 결과는 코어 역량과 리더십 역량 두 가지 측면에서 귀하의 강점과 개선이 필요한 영역을 명확하게 보여주고 있습니다. 전반적으로 귀하는 자신의 역량을 비교적 긍정적으로 평가하고 있으며, 타인 평가와 비교했을 때 몇몇 역량에서는 인식의 차이가 존재합니다. 이 분석을 통해 귀하의 현재 위치를 정확히 파악하고, 앞으로 어떤 방향으로 성장해 나갈지 함께 고민해 볼 수 있을 것입니다.
귀하의 코어 역량은 타인 평균 3.5점으로 보통 수준이며, 리더십 역량은 타인 평균 3.6점으로 역시 보통 수준으로 평가되었습니다. 이는 귀하가 현재 맡은 역할을 수행하는 데 필요한 기본적인 역량은 갖추고 있음을 의미합니다. 하지만 몇몇 영역에서는 타인 평가가 귀하의 자기 평가보다 낮게 나타나고 있어, 이에 대한 깊이 있는 성찰과 개선 노력이 필요합니다.
주요 통찰
귀하의 코어 역량 종합 점수(타인 평균)는 3.5점으로, 보통 수준에 해당합니다. 이는 귀하가 현재 업무를 수행하는 데 필요한 기본적인 역량은 갖추고 있으나, 특정 영역에서는 추가적인 성장이 필요하다는 것을 시사합니다.
귀하의 리더십 역량 종합 점수(타인 평균)는 3.6점으로, 이 또한 보통 수준입니다. 리더로서의 잠재력은 충분하지만, 일부 리더십 역량에서는 타인의 기대치에 미치지 못하는 부분이 있을 수 있습니다.
본인과 타인 간의 인식 차이(Gap)가 큰 역량들이 존재합니다. 특히 코어 역량 중 '커뮤니케이션'은 1.3점, 리더십 역량 중 '진실성'은 1.8점의 큰 차이를 보이고 있습니다. 이는 귀하가 스스로 생각하는 모습과 타인이 귀하를 바라보는 모습 사이에 간극이 있음을 의미하며, 이 간극을 줄여나가는 것이 중요합니다.
귀하의 강점
열정 (코어 역량): 타인평가 4.3점
귀하의 '열정'은 타인 평가에서 4.3점으로 가장 높은 점수를 받았습니다. 이는 귀하가 업무에 대한 높은 의욕과 적극적인 태도를 가지고 있으며, 주변 동료들에게 긍정적인 에너지를 전달하고 있음을 의미합니다. 이러한 열정은 귀하의 다른 역량들을 개발하는 데 강력한 동기가 될 수 있습니다. 이 강점을 활용하여 팀의 사기를 북돋고, 새로운 도전을 주도하는 역할을 맡아보세요.
회복탄력성 (리더십 역량): 타인평가 4.2점
Chat Assistant Page 4
(Q.1) 공감 형성
이 결과지를 보셨을 때, 가장 먼저 마음에 와 닿거나 논김을 끈 부분은 무엇인가요? 그 부분에 대해 어떤 감정이 드시는지 편안하게 이야기해주세요.
특히 '커뮤니케이션 역량'에서 본인과 타인 간의 인식 차이가 1.3점으로 크게 나타났는데요, 이 부분을 보면서 어떤 생각이 드시고 어떤 감정을 느끼시는지 궁금합니다.
본인 평가와 타인 평가 사이의 차이(Gap)가 보이는 여러 역량들을 보며, 혹시 예상했던 부분도 있고 예상치 못했던 부분도 있으신가요? 그럴 때 어떤 마음이 드시는지 이야기해주시겠어요?
AI can make mistakes. If you find any incorrect analysis, please refresh the page.
< 이전 페이지 4 / 19 다음 페이지 >


WECRUIT
Debriefing Solution
English
Dashboard
Clients
Projects
Debriefing Bot
Settings
Admin Dashboard
+ Quick Actions
Total Clients
39
+0% from last month
Total Candidates/Employees
44
+0% from last month
Pending Client Applications
3 applications are New client applications waiting for review
Review Applications
Client Overview
Review Signups View All
COMPANY NAME
CANDIDATE
STATUS
위크루트 0 Approved
위크루트 0 Approved
위크루트 0 Approved
위크루트 0 Approved
위크루트 0 Approved
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WECRUIT

042

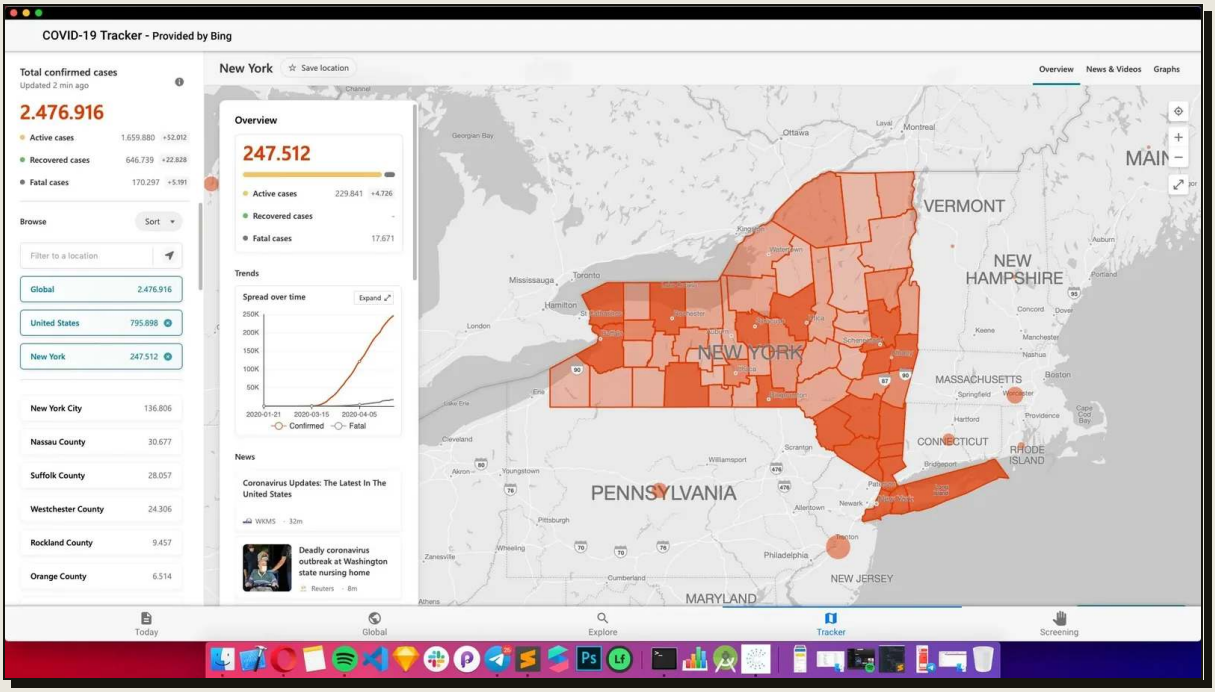
COVID-19 TRACKER

DESKTOP APP · DATA VISUALIZATION

2019–2022 // WORLD HEALTH ORGANIZATION (WHO)

A desktop COVID-19 tracking application with a choropleth map, regional drill-down (global → country → county), and a live overview of active, recovered, and fatal cases. A trends panel charts spread over time alongside an integrated news feed, with location browsing, filtering, and save-location support — a clean data-visualization client over a public pandemic dataset.

Electron | React | D3.js | Mapbox | REST API



043

COSTLABS

FULL-STACK · AI CONSTRUCTION COST ESTIMATION

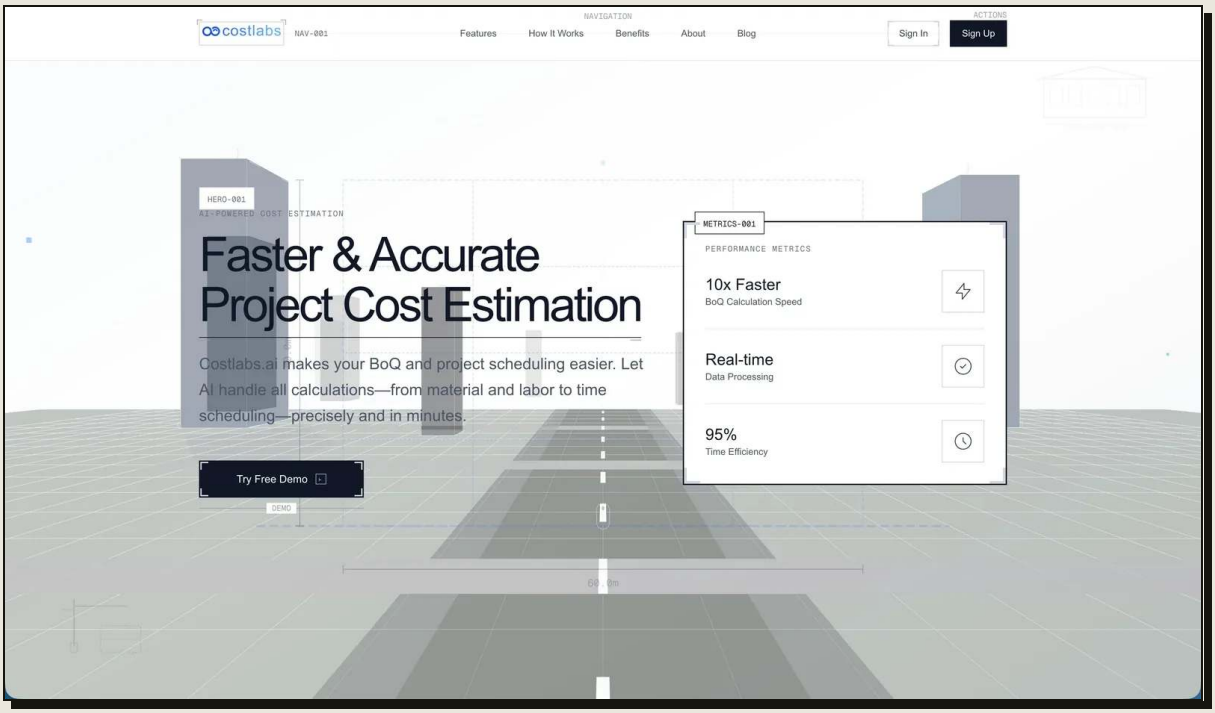
2023–NOW // COSTLABS AI

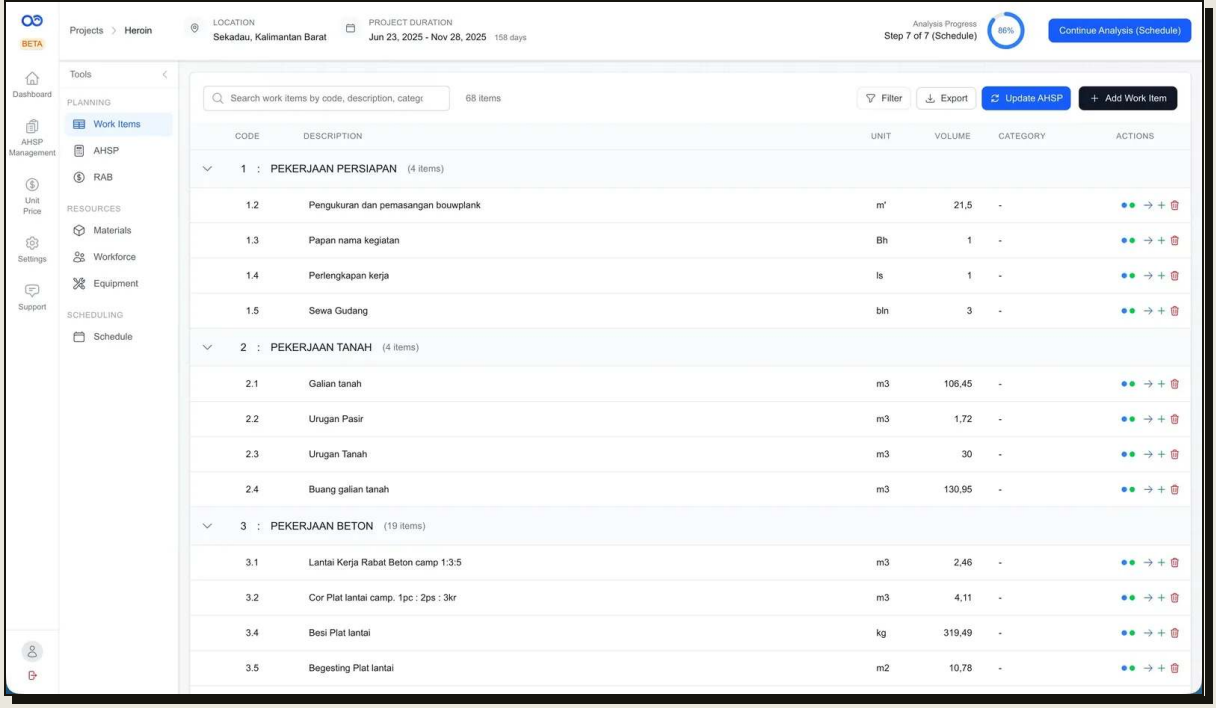
An AI-powered construction cost-estimation and scheduling platform. Costlabs handles the full quantity-surveying workflow — work items (BoQ) grouped by category, AHSP unit-price analysis, RAB budgeting, material/workforce/equipment resources, and project scheduling — wrapped in a striking architectural-blueprint landing page. The app guides a project through a multi-step analysis pipeline, automating calculations from materials and labor to timeline.

◆ AI FEATURE

An **AI estimation engine** computes Bill of Quantities, unit-price analysis, and schedules automatically — the pitch is 10× faster BoQ calculation versus manual quantity surveying.

Next.js | React | Python | Three.js | AHSP/RAB Engine | Tailwind




BETA
Dashboard
AHSP Management
Unit Price
Settings
Support
Projects
Heroin
LOCATION
Sekadau, Kalimantan Barat
PROJECT DURATION
Jun 23, 2025 - Nov 28, 2025
158 days
Analysis Progress
Step 7 of 7 (Schedule)
86%
Continue Analysis (Schedule)
Tools
PLANNING
Work Items
AHSP
RAB
RESOURCES
Materials
Workforce
Equipment
SCHEDULING
Schedule
Search work items by code, description, categ
68 items
Filter
Export
Update AHSP
Add Work Item
CODE
DESCRIPTION
UNIT
VOLUME
CATEGORY
ACTIONS
1 : PEKERJAAN PERSIAPAN (4 items)
1.2 Pengukuran dan pemasangan bouwplank m' 21,5 -
1.3 Papan nama kegiatan Bh 1 -
1.4 Perlengkapan kerja ls 1 -
1.5 Sewa Gudang bln 3 -
2 : PEKERJAAN TANAH (4 items)
2.1 Galian tanah m3 106,45 -
2.2 Urugan Pasir m3 1,72 -
2.3 Urugan Tanah m3 30 -
2.4 Buang galian tanah m3 130,95 -
3 : PEKERJAAN BETON (19 items)
3.1 Lantai Kerja Rabat Beton camp 1:3:5 m3 2,46 -
3.2 Cor Plat lantai camp. 1pc : 2ps : 3kr m3 4,11 -
3.4 Besi Plat lantai kg 319,49 -
3.5 Begesting Plat lantai m2 10,78 -

044

CONVO NETWORK

FULL-STACK · CONVERSATIONAL AI MEMORY PLATFORM

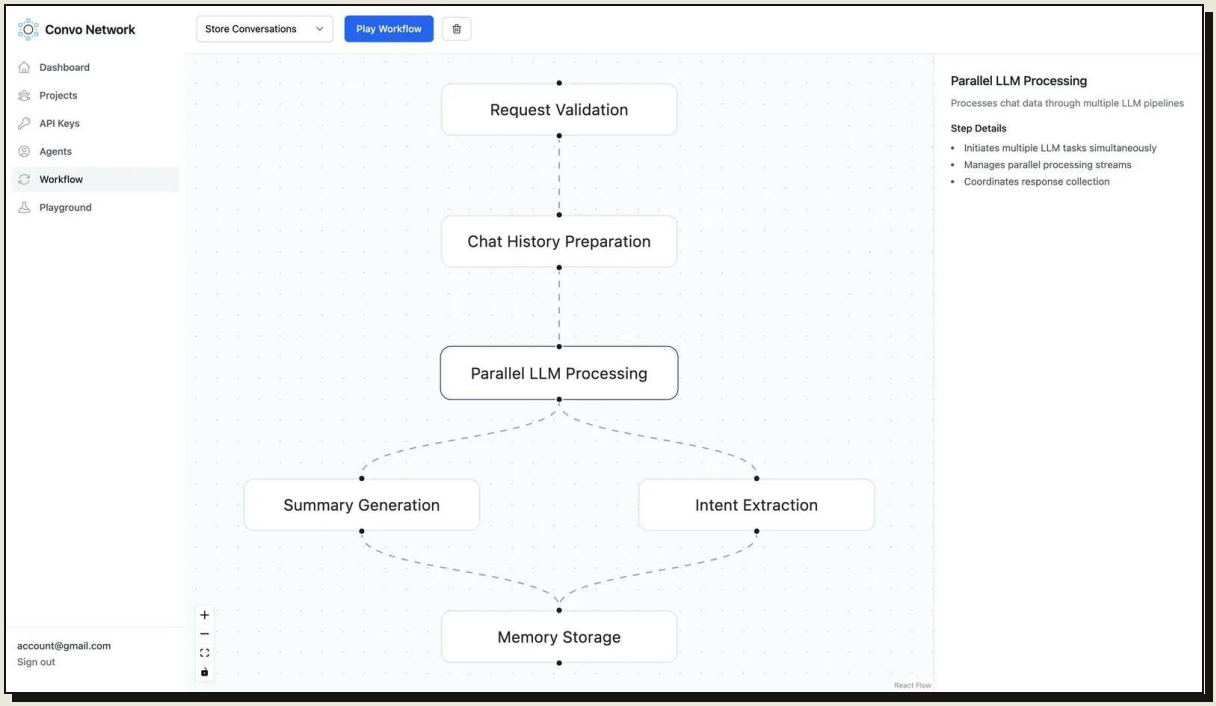
2024–NOW // FLIRTME LIMITED

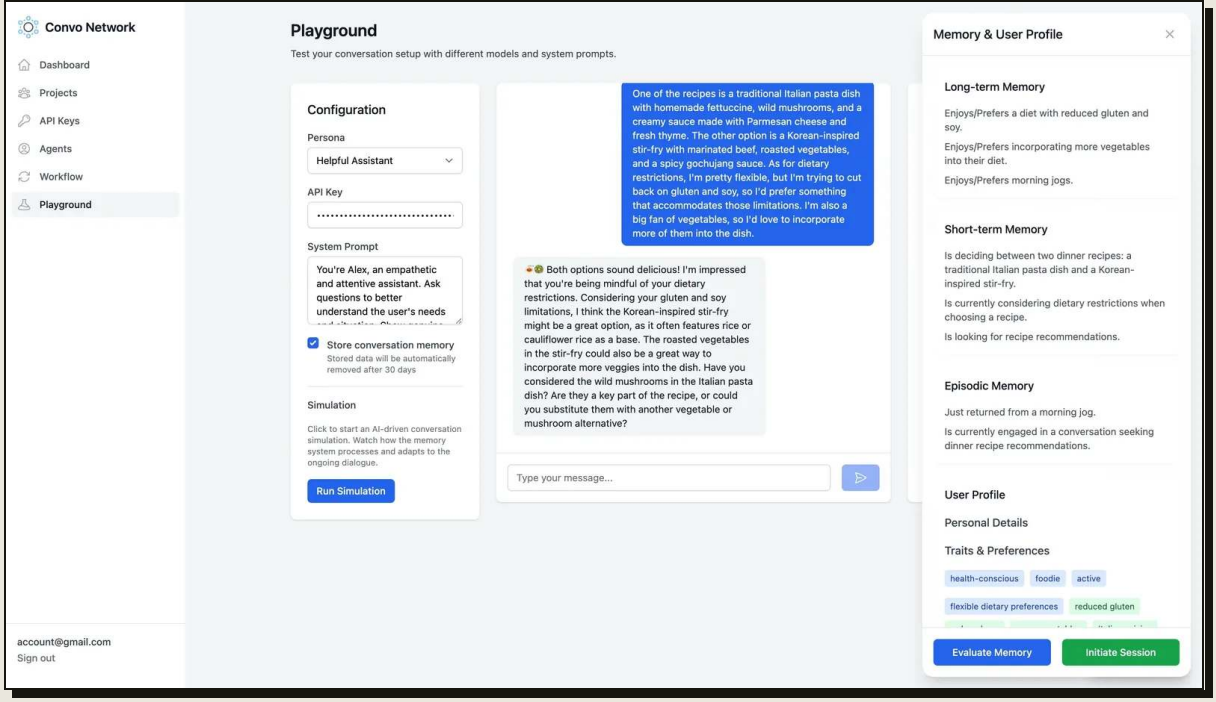
A developer platform for building conversational AI agents with sophisticated memory. A playground lets you configure persona, system prompt, and model, then run a simulated conversation while a live panel exposes the memory system at work — long-term, short-term, and episodic memory, plus a derived user profile with traits and preferences. A visual workflow builder shows the request pipeline (validation → chat-history prep → parallel LLM processing → summary generation / intent extraction → memory storage), backed by projects, agents, and API-key management.

◆ AI FEATURE

The product *is* the AI: a **multi-tier memory architecture** (long/short/episodic) with **parallel LLM pipelines** for summarization, intent extraction, and user-profile inference across conversations.

React | Next.js | React Flow | LLM Orchestration | Vector DB | Retrieval-Augmented Generation | Long / Short / Episodic Memory | Parallel LLM Pipelines | Intent Extraction | User-Profile Inference | Node.js




Convo Network
Dashboard
Projects
API Keys
Agents
Workflow
Playground
account@gmail.com
Sign out
Playground
Test your conversation setup with different models and system prompts.
Configuration
Persona
Helpful Assistant
API Key
System Prompt
You're Alex, an empathetic and attentive assistant. Ask questions to better understand the user's needs
Store conversation memory
Stored data will be automatically removed after 30 days
Simulation
Click to start an AI-driven conversation simulation. Watch how the memory system processes and adapts to the ongoing dialogue.
Run Simulation
One of the recipes is a traditional Italian pasta dish with homemade fettuccine, wild mushrooms, and a creamy sauce made with Parmesan cheese and fresh thyme. The other option is a Korean-inspired stir-fry with marinated beef, roasted vegetables, and a spicy gochujang sauce. As for dietary restrictions, I'm pretty flexible, but I'm trying to cut back on gluten and soy, so I'd prefer something that accommodates those limitations. I'm also a big fan of vegetables, so I'd love to incorporate more of them into the dish.
Both options sound delicious! I'm impressed that you're being mindful of your dietary restrictions. Considering your gluten and soy limitations, I think the Korean-inspired stir-fry might be a great option, as it often features rice or cauliflower rice as a base. The roasted vegetables in the stir-fry could also be a great way to incorporate more veggies into the dish. Have you considered the wild mushrooms in the Italian pasta dish? Are they a key part of the recipe, or could you substitute them with another vegetable or mushroom alternative?
Type your message...
Memory & User Profile
Long-term Memory
Enjoys/Prefers a diet with reduced gluten and soy.
Enjoys/Prefers incorporating more vegetables into their diet.
Enjoys/Prefers morning jogs.
Short-term Memory
Is deciding between two dinner recipes: a traditional Italian pasta dish and a Korean-inspired stir-fry.
Is currently considering dietary restrictions when choosing a recipe.
Is looking for recipe recommendations.
Episodic Memory
Just returned from a morning jog.
Is currently engaged in a conversation seeking dinner recipe recommendations.
User Profile
Personal Details
Traits & Preferences
health-conscious
foodie
active
flexible dietary preferences
reduced gluten
Evaluate Memory
Initiate Session

045

PKIT

FULL-STACK · CCTV MONITORING & PEOPLE DETECTION

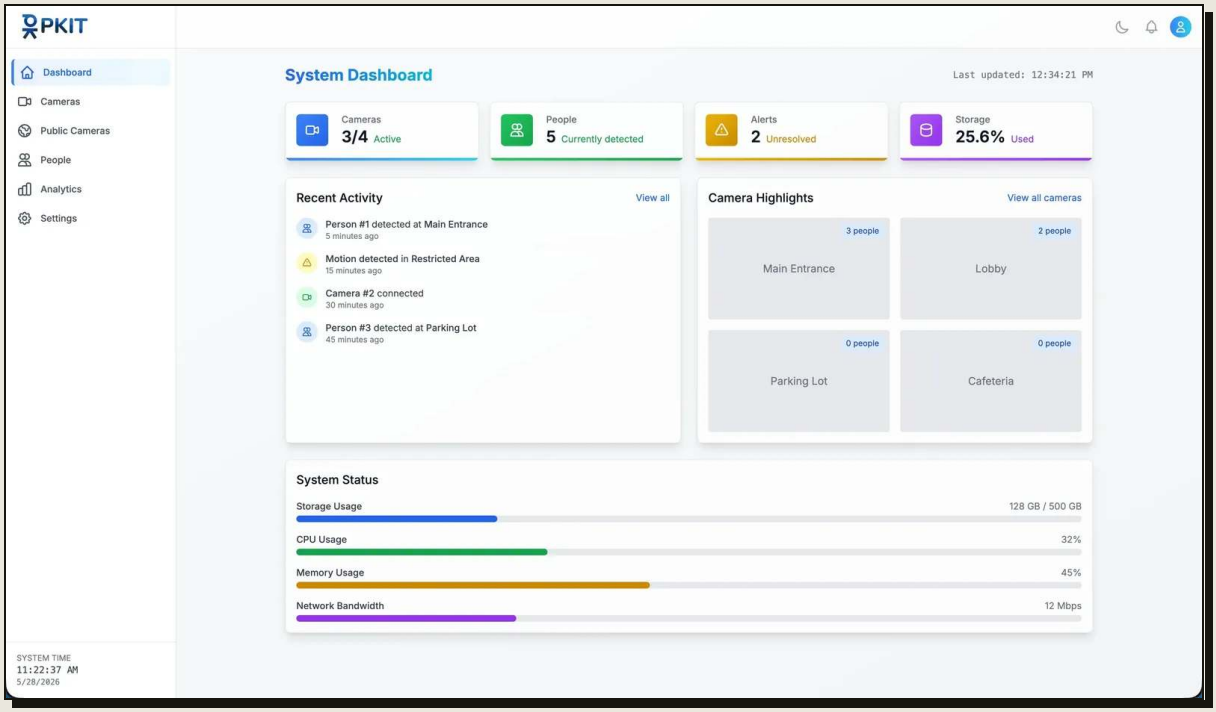
2024–NOW // PT. PKIP

A CCTV surveillance and analytics dashboard. It aggregates a fleet of cameras (active/total), live people-detection counts per feed, and unresolved alerts, with a recent-activity log (person detected at entrance, motion in restricted area, camera connected), per-camera highlight tiles showing occupancy, and a system-status panel for storage, CPU, memory, and network bandwidth.

◆ AI FEATURE

Computer-vision people detection runs across camera feeds to count occupancy per zone and raise motion/restricted-area alerts in real time.

React | Python | Computer Vision | YOLO / Object Detection | Real-Time Inference | Zone Occupancy Analytics | WebRTC | WebSocket



046

BUILDING PLACEMENT OPTIMIZER

FULL-STACK · 3D GEOSPATIAL OPTIMIZATION

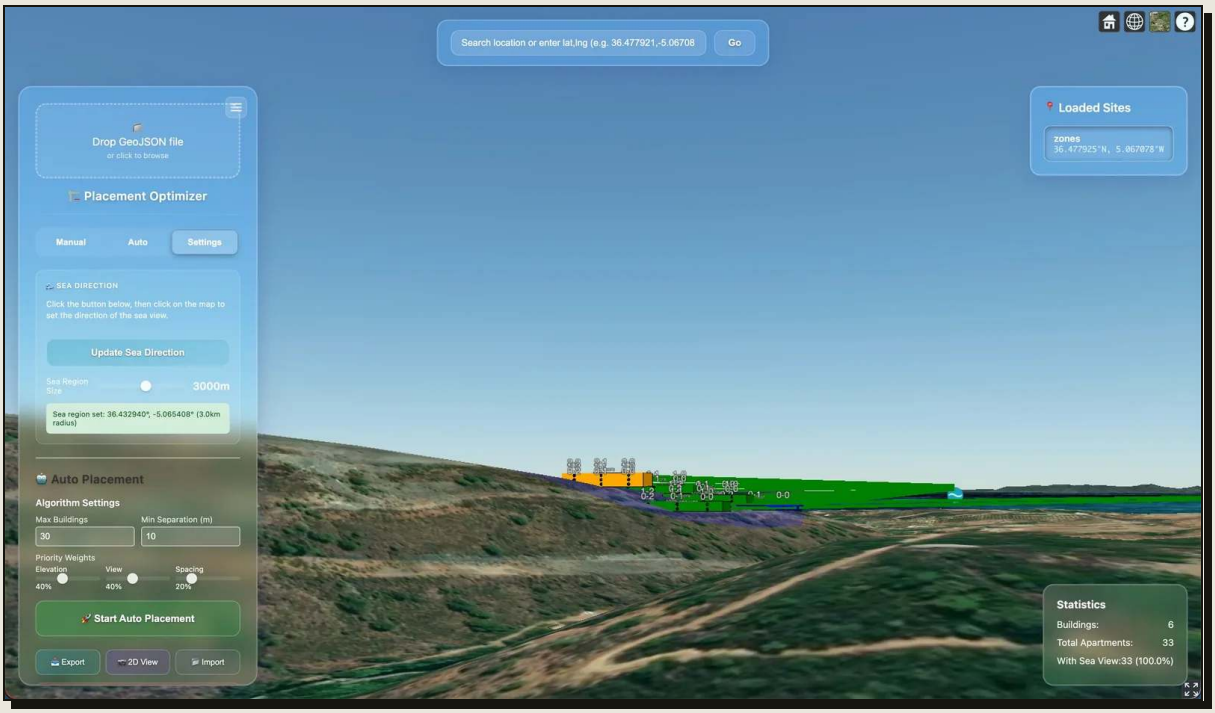
2025–NOW // YIPPEEAI LIMITED

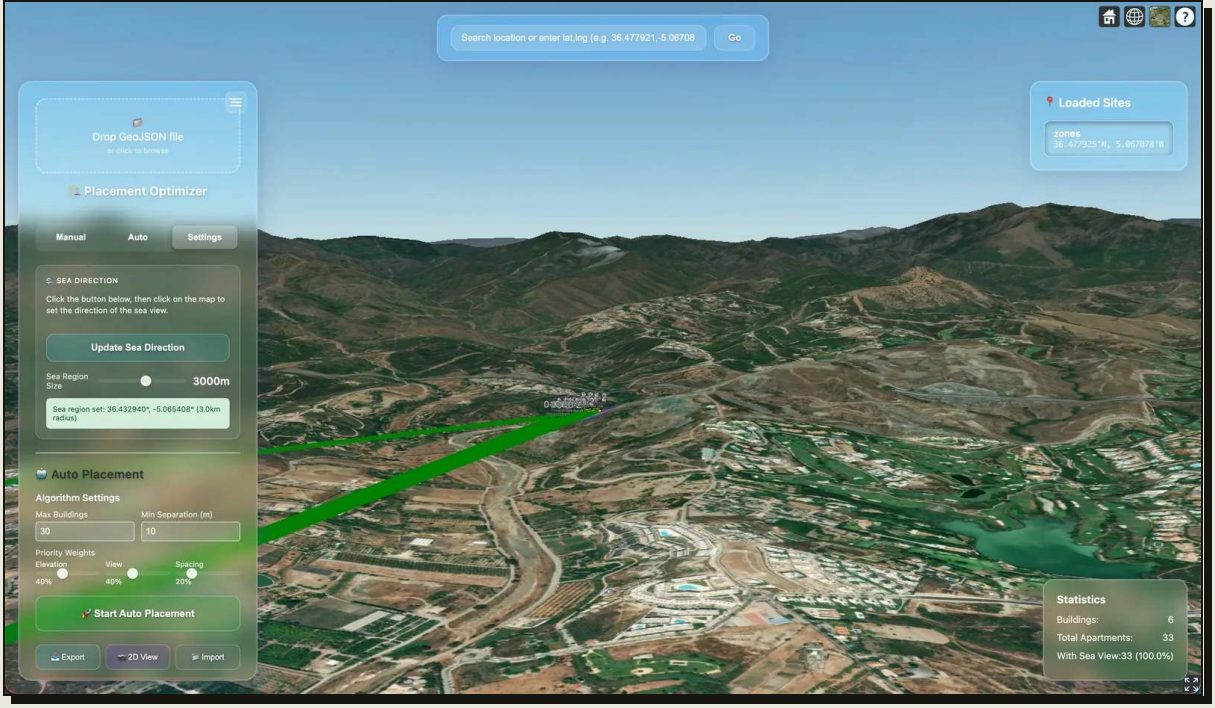
A 3D geospatial tool for real-estate developers that optimizes where to place buildings on a site for the best sea views. Load a site via GeoJSON onto 3D satellite terrain, set the sea direction and region, then run an auto-placement algorithm with tunable constraints (max buildings, minimum separation) and priority weights for elevation, view, and spacing. It reports live statistics — buildings placed, total apartments, and percentage with a sea view (here 33/33, 100%).

◆ AI FEATURE

An **optimization algorithm** scores candidate building positions on weighted elevation/view/spacing criteria and auto-places structures to maximize sea-view coverage subject to spatial constraints.

CesiumJS | Three.js | GeoJSON | Optimization Algorithm | React | WebGL




Search location or enter lat,lng (e.g. 36.477921,-5.06708
Go
Drop GeoJSON file
or click to browse
Placement Optimizer
Manual
Auto
Settings
SEA DIRECTION
Click the button below, then click on the map to set the direction of the sea view.
Update Sea Direction
Sea Region Size
3000m
Sea region set: 36.432940°, -5.065408° (3.0km radius)
Auto Placement
Algorithm Settings
Max Buildings
30
Min Separation (m)
10
Priority Weights
Elevation
40%
View
40%
Spacing
20%
Start Auto Placement
Export
2D View
Import
Loaded Sites
zones
36.477925°N, 5.067878°W
Statistics
Buildings: 6
Total Apartments: 33
With Sea View:33 (100.0%)

047

BISATUMBUH

FULL-STACK · BRAND SALES-FORECASTING SUITE

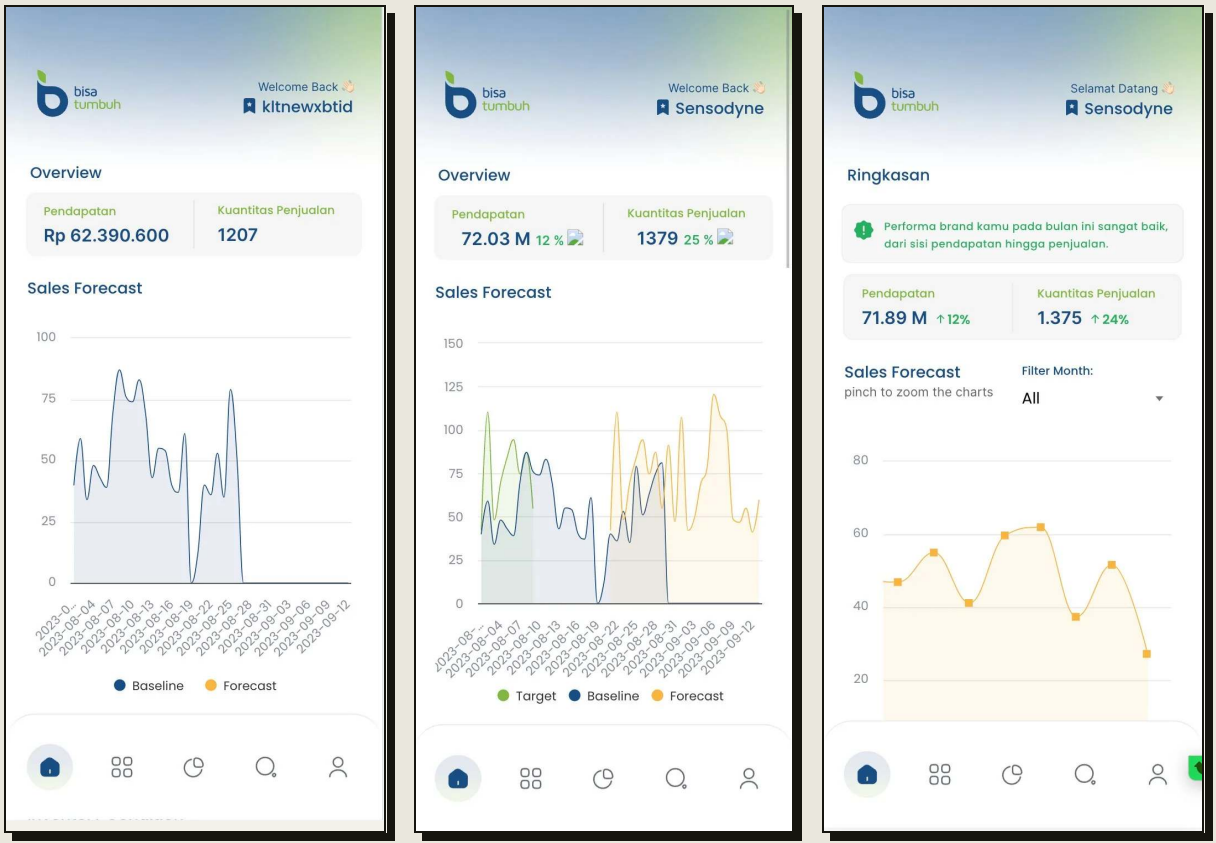
2023–2025 // PT. BERHASIL TUMBUH BERSAMA

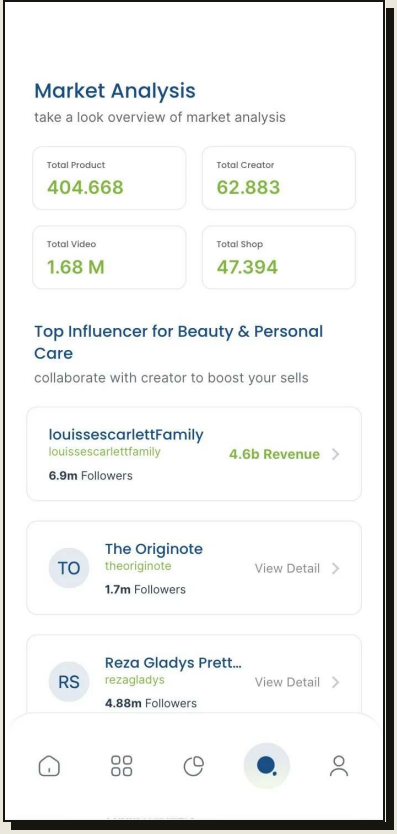
A brand-analytics and sales-forecasting suite (localized in Indonesian) used by consumer brands like Sensodyne. The mobile app gives each brand a dashboard with revenue and sales-quantity KPIs, an AI sales-forecast chart (target / baseline / forecast bands), market analysis (total products, creators, videos, shops), and a top-influencer leaderboard for creator collaborations. A companion web dashboard handles internal project monitoring across admins, categories, and statuses.

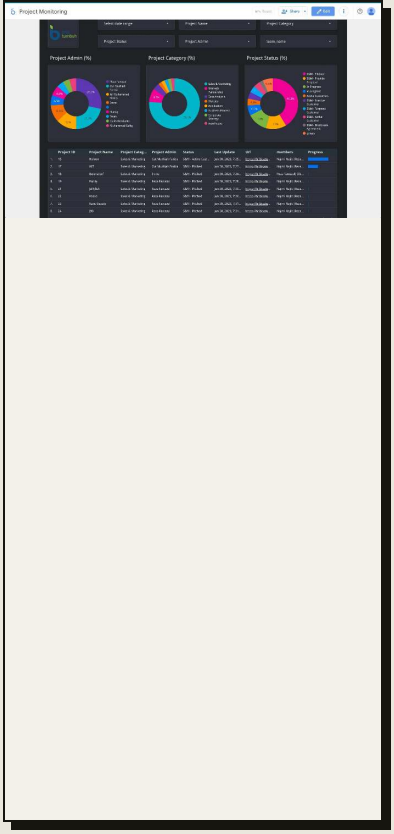
◆ AI FEATURE

A **time-series sales-forecasting model** projects demand against baseline and target, and an influencer-ranking layer surfaces high-ROI creators for brand collaboration.

React Native | Flutter | Python | Time-Series Forecasting | Demand Planning Models | FastAPI | Looker / BI




Market Analysis
take a look overview of market analysis
Total Product
404.668
Total Creator
62.883
Total Video
1.68 M
Total Shop
47.394
Top Influencer for Beauty & Personal Care
collaborate with creator to boost your sells
louissescarlettFamily
louissescarlettfamily
4.6b Revenue
6.9m Followers
TO
The Originote
theoriginote
View Detail
1.7m Followers
RS
Reza Gladys Prett...
rezagladys
View Detail
4.88m Followers


Project Monitoring
Project Admin (%)
Project Category (%)
Project Status (%)

048

911 CALL CENTER

FULL-STACK · AI EMERGENCY RESPONSE CONSOLE

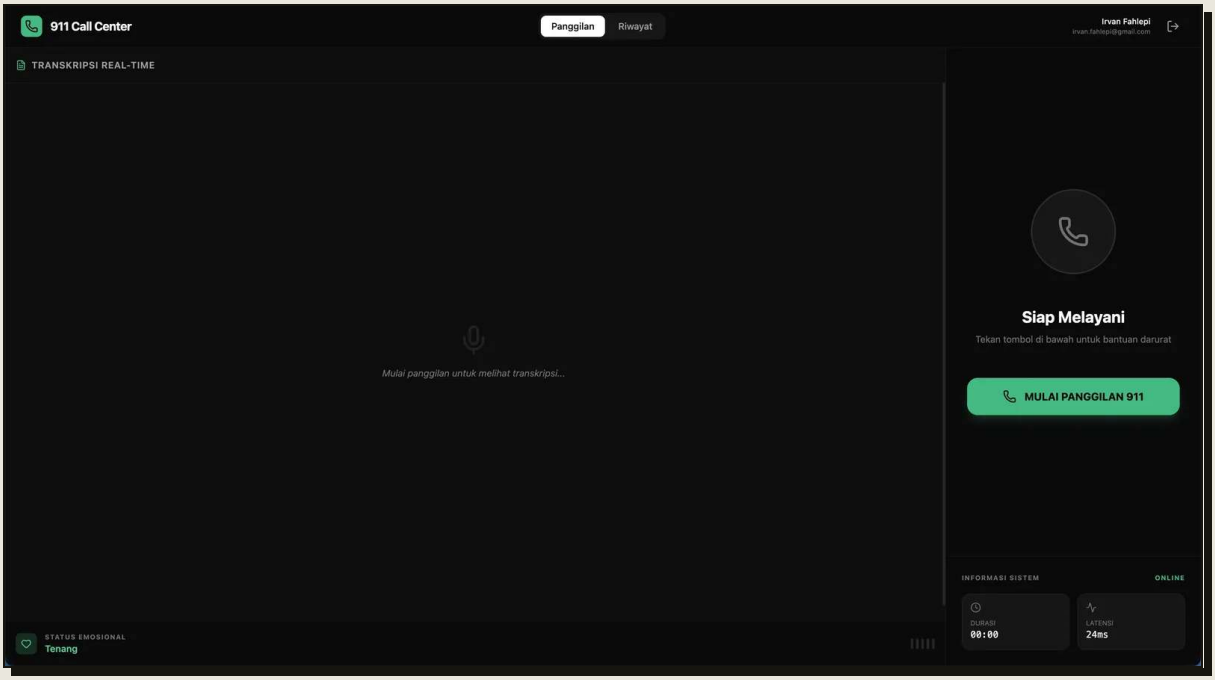
2026 // NDA

An **AI-assisted emergency call console** (localized in Indonesian) for 911-style dispatchers. The interface streams a **real-time call transcription** next to a one-tap dispatch panel, while a side rail tracks system status, latency, and an **emotional-state indicator** derived from the caller's voice — giving operators context the moment a call connects.

◆ AI FEATURE

A speech pipeline transcribes calls live and a **sentiment / emotion model** classifies the caller's state (calm, distressed, panic) so dispatchers can triage faster and route the right responder.

Next.js | React | Tailwind | Speech-to-Text (ASR) | Emotion Classification | Real-Time Audio Streaming | WebRTC | Node.js



049

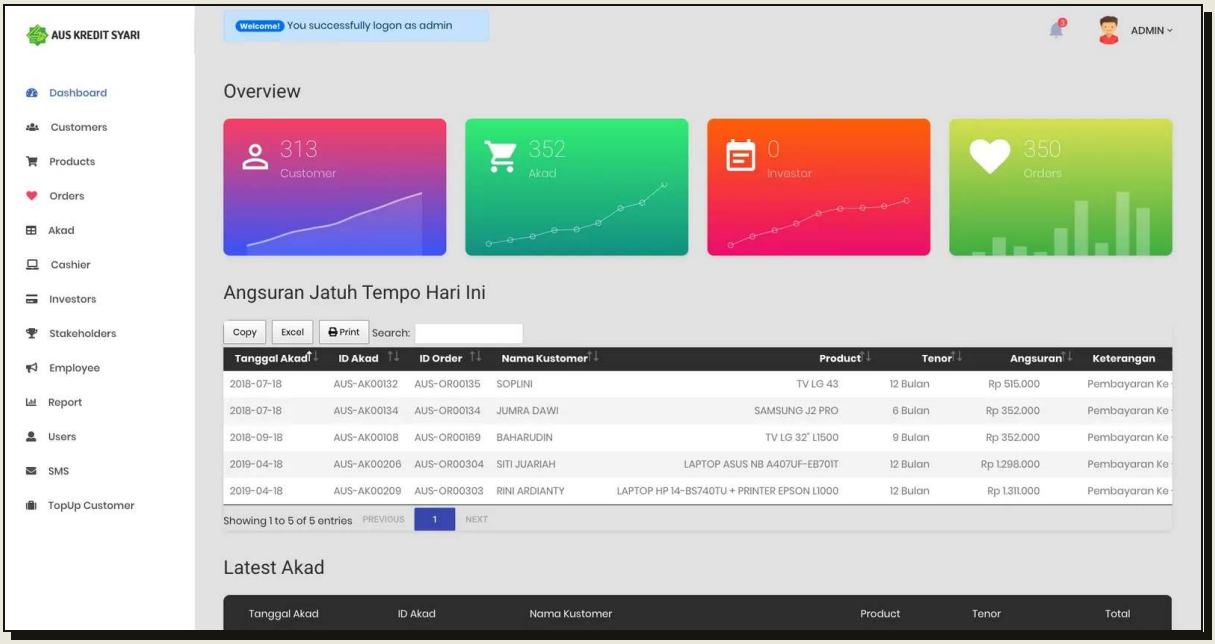
AUS MULTI FINANCE

FULL-STACK · MULTI-FINANCE / AKAD MANAGEMENT

2015–2023 // PT AUS KREDIT SYAR'I

A **multi-finance back-office** for tracking financing contracts (akad), customers, dealers, and overdue installments. The dashboard summarizes active customer counts, akad volume, investor and stakeholder KPIs against monthly trend lines, while the data table surfaces installments due today by customer, product, tenor, and outstanding amount — designed so collection officers can act without leaving the screen.

Java / Spring Boot | MySQL | DataTables | Bootstrap | Role-based Access | Reporting



050

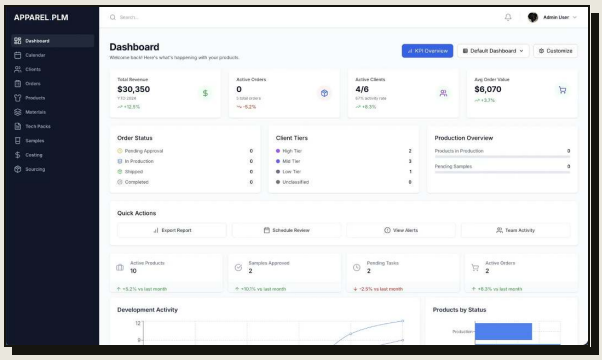
APPAREL PLM

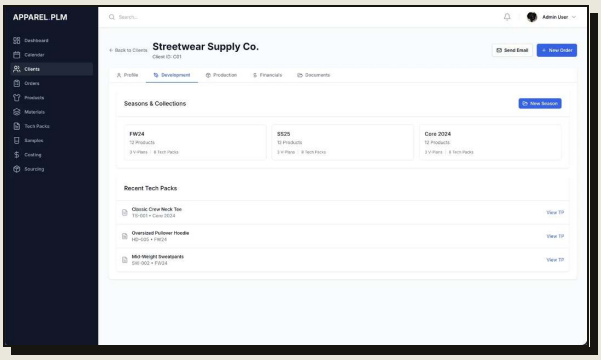
FULL-STACK · APPAREL PRODUCT LIFECYCLE MANAGEMENT

2024–NOW // CHINA TEXTILE TRADERS

A **Product Lifecycle Management (PLM) platform** built for streetwear and apparel brands. It centralizes **clients, seasons, collections, tech packs, samples, materials, costing, and sourcing** in one dashboard. Each client gets a workspace with development timelines, season & collection planning (FW24 / SS25 / Core), and recent tech-pack activity — so design, production, and sourcing teams stay aligned from sketch to shipment.

Java / Spring Boot | Next.js | React | Tailwind | TypeScript | Node.js | PostgreSQL | Multi-tenant





051

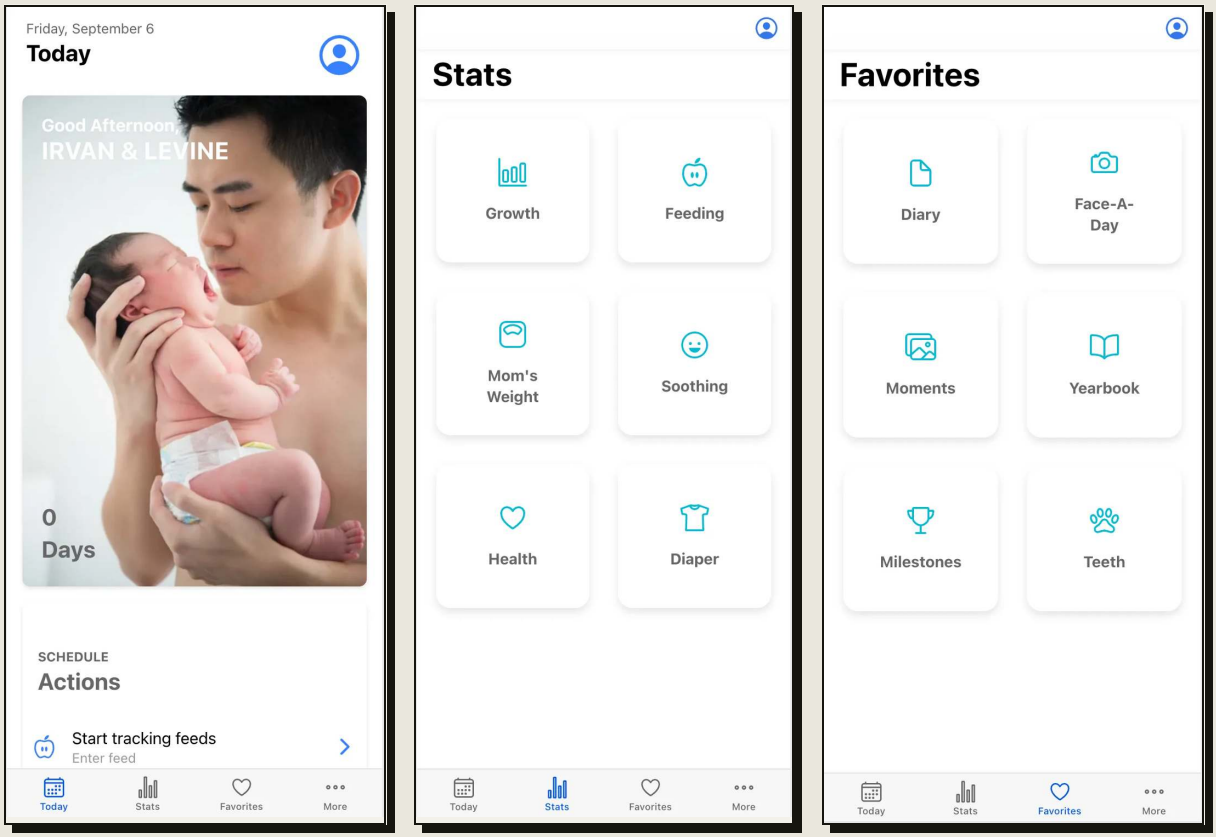
BABY TRACKING

MOBILE · NEWBORN & PARENTING COMPANION

2023–2024 // FUMI

A **newborn-care tracking app** for parents. The Today screen frames each day with a personalized greeting and a feed timer; the Stats hub tracks **growth, feeding, mom's weight, soothing, health, and diaper changes**; and Favorites houses a **diary, Face-A-Day photo log, moments, yearbook, milestones, and teeth** — a complete baby book that builds itself as parents log daily life.

React Native | Flutter | Node.js | PostgreSQL | Photo Library | Push Notifications



052

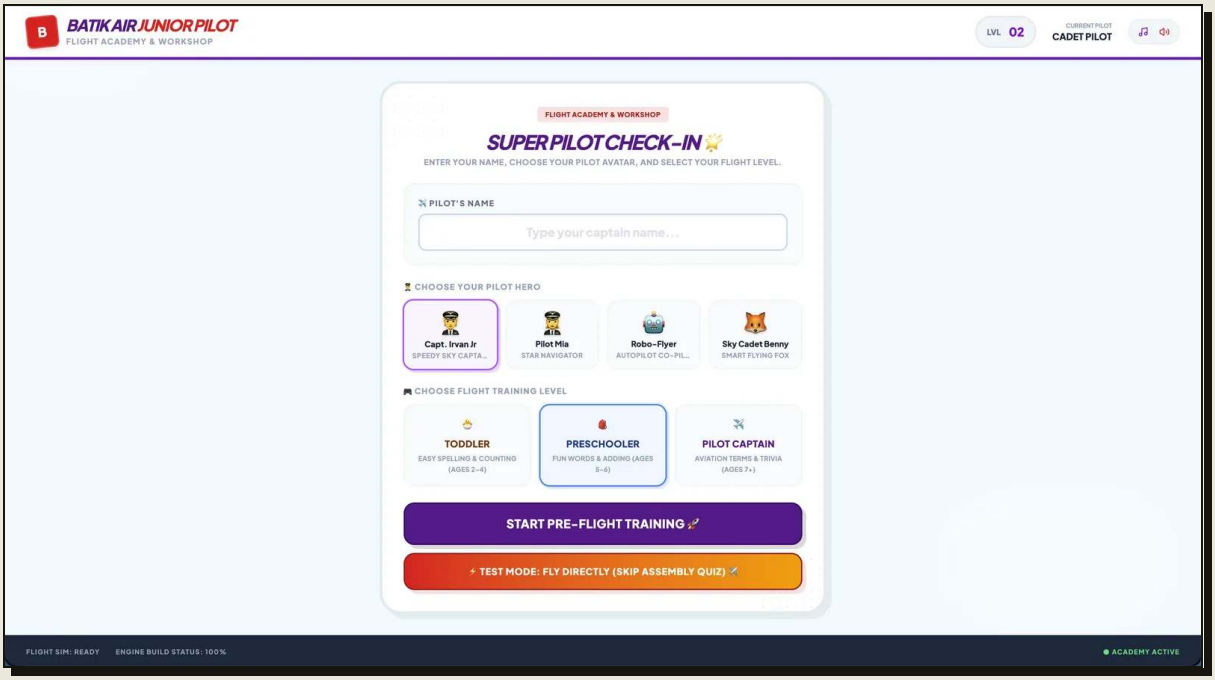
BATIK AIR JUNIOR PILOT

FRONTEND · KIDS FLIGHT ACADEMY & WORKSHOP

2026 // NDA

A **gamified flight-academy web app** for Batik Air's kids workshop. Young pilots pick a callsign, choose a hero avatar (Captain Ivan Jr, Pilot Mia, Robo-Flyer, Sky Cadet Benny), and select a training level — Toddler, Preschooler, or Pilot Captain — that adapts the difficulty of spelling, counting, and aviation-trivia mini-games. The shell tracks **level progression, engine-build status, and an academy soundtrack** to keep the experience feeling like an in-flight cockpit.

Next.js | React | Tailwind | Framer Motion | Game Logic | Audio | Kids UX



053

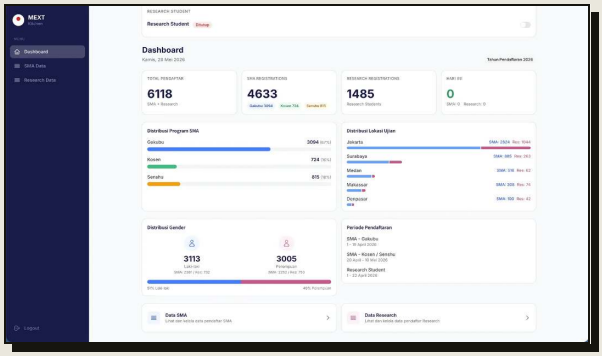
BEASISWA MEXT

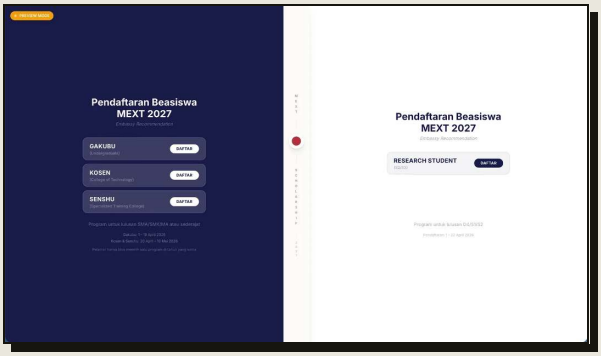
FULL-STACK · GOVERNMENT SCHOLARSHIP REGISTRATION

2016–NOW // KEDUTAAN JEPANG INDONESIA

A **scholarship registration platform** for the Japanese Embassy's MEXT 2027 program in Indonesia. The public site routes applicants into four tracks — **Gakubu (undergraduate), Kosen, Senshu, and Research Student** — each with its own eligibility window and form. The admin console centralizes **6,118+ registrations** across SMA and research applicants, with breakdowns by program, exam location, and gender, plus a per-period registration calendar for the embassy's review team.

Next.js | React | Tailwind | Node.js | PostgreSQL | Multi-step Forms | i18n (ID/JP)





054

MIRA POS

MOBILE · POS & INVENTORY FOR WARUNG

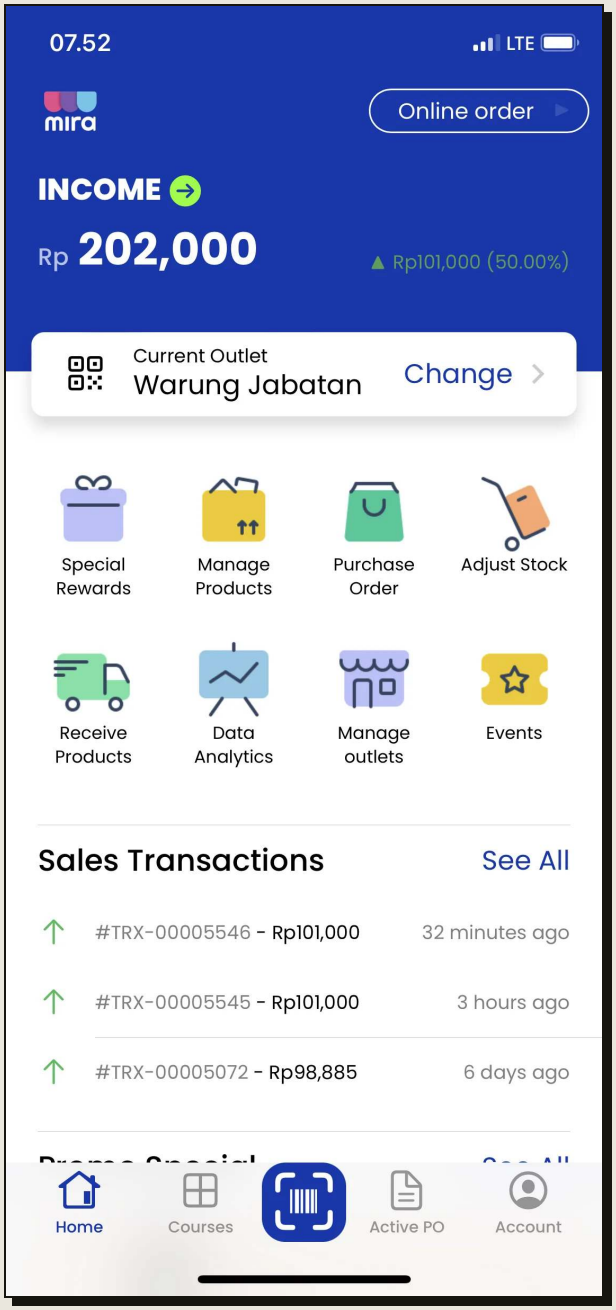
2021–2023 // INOVATA PTE LTD

A **mobile-first POS & inventory app** for Indonesian warung (small retail shops). The home screen reports daily income against the previous day with a percent delta, and one-tap actions cover **manage products, purchase orders, stock adjustments, receiving, outlet management, data analytics, and events**. A built-in **Courses** tab teaches shop owners financial and operational fundamentals, while a barcode/QR scanner anchors the bottom nav for fast checkout.

◆ AI FEATURE

An **AI reorder & demand insight layer** watches sales-transaction flow per outlet and recommends what to restock, how much, and when — turning raw POS data into automatic purchase-order suggestions.

React Native | Flutter | Node.js | PostgreSQL | Barcode / QR | Multi-outlet | Offline-first


07.52
LTE
mira
Online order
INCOME
Rp 202,000
▲ Rp101,000 (50.00%)
Current Outlet
Warung Jabatan
Change
Special Rewards
Manage Products
Purchase Order
Adjust Stock
Receive Products
Data Analytics
Manage outlets
Events
Sales Transactions
See All
#TRX-00005546 - Rp101,000
32 minutes ago
#TRX-00005545 - Rp101,000
3 hours ago
#TRX-00005072 - Rp98,885
6 days ago
Home
Courses
Active PO
Account

055

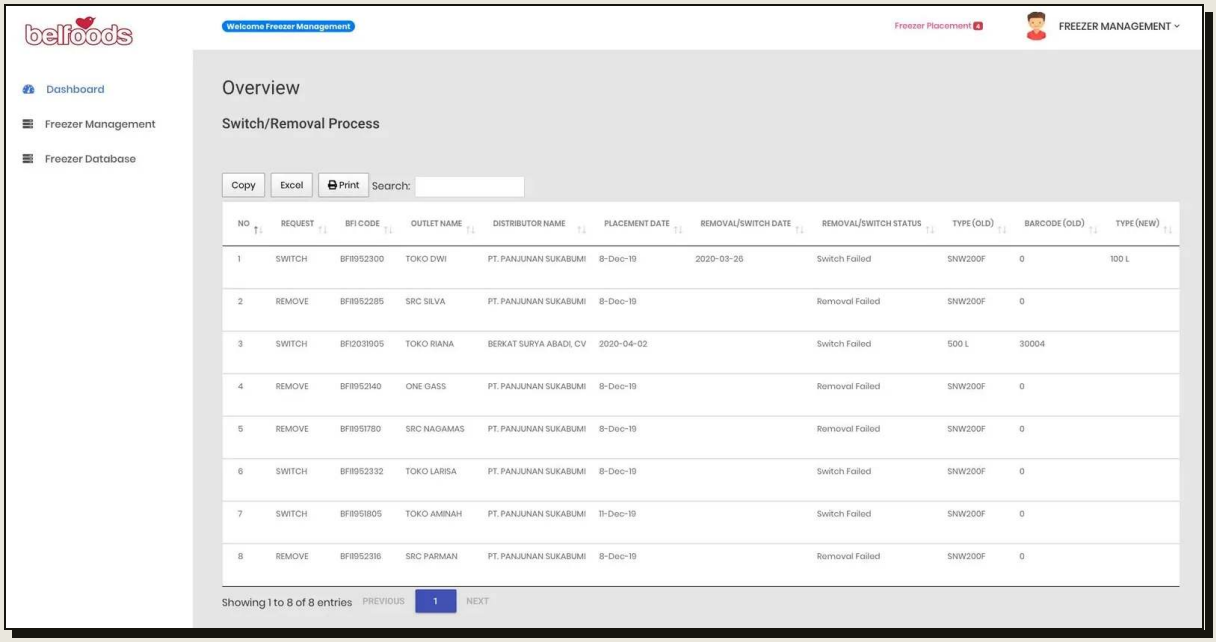
SIERAD PRODUCE · BELFOODS

FULL-STACK · NATIONAL COLD-CHAIN ASSET MANAGEMENT

2016–2020 // PT SIERAD PRODUCE TBK · BELFOODS

A nationwide **freezer-asset management system** for Belfoods — Sierad Produce's processed-food brand. Every freezer carries a **BFI code** and barcode, lives at a distributor (PT Panjunan Sukabumi, Berkat Surya Abadi CV, …), and gets deployed to retail outlets and SRC chains. The dashboard tracks the full lifecycle — **placement, model switch, removal** — with status (Failed / Successful), placement and switch dates, plus exports to **Copy / Excel / Print**. Search and per-column sort make a fleet of thousands of cold-chain units actually manageable, and the multi-distributor model lets ops teams reconcile the freezer fleet against on-the-ground reality.

Java / Spring Boot | MySQL | DataTables | Bootstrap | jQuery | Multi-distributor | Asset Tracking | Cold Chain



056

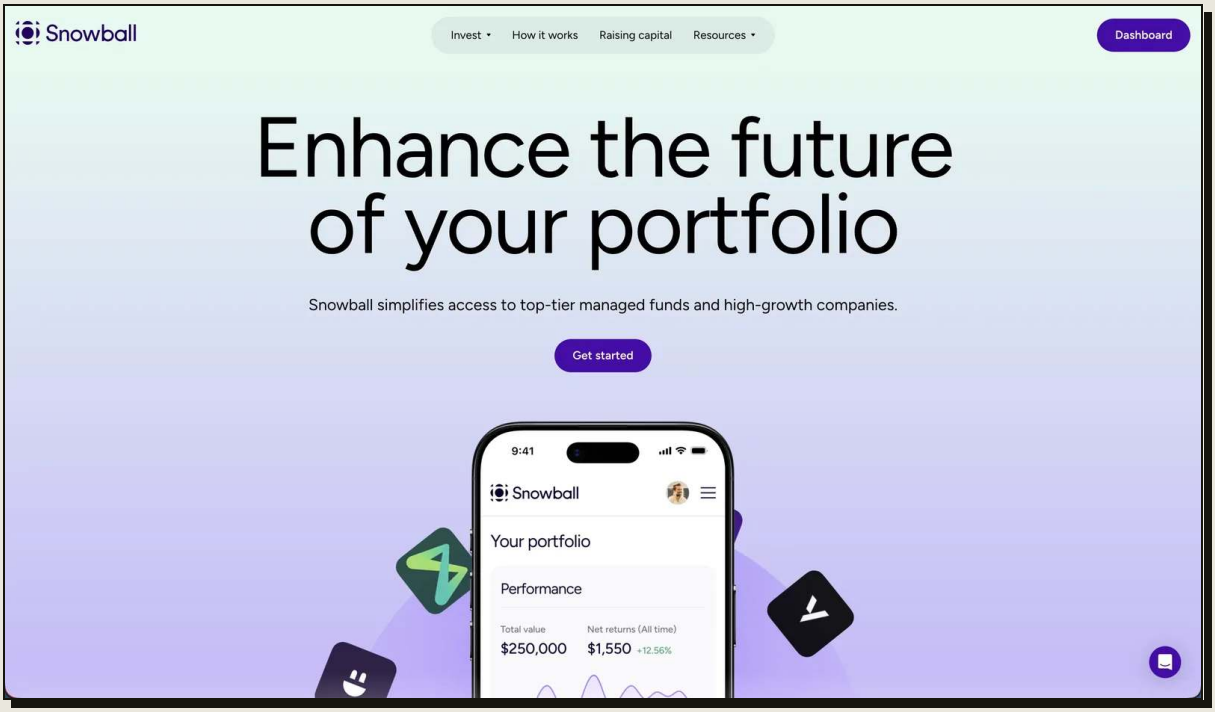
SNOWBALL NZ

FULL-STACK · WEALTH-MANAGEMENT FINTECH

2025–NOW // SNOWBALL NZ

A **New Zealand investment platform** that simplifies access to **top-tier managed funds and high-growth private companies**. The marketing site walks retail investors through *Invest*, *How it works*, and *Raising capital* flows, while the connected mobile dashboard tracks **portfolio total value, all-time net returns, and per-fund performance** in real time (e.g. $250K portfolio · +12.56% net). KYC/AML onboarding and NZ banking rails complete the full investment loop, and the visual language — gradient violets, snowball mark, soft 3D-isometric tokens — keeps a notoriously dry category feeling consumer-friendly.

Next.js | React | React Native | TypeScript | Node.js | PostgreSQL | KYC / AML | NZ Banking APIs | Charts & Analytics



057

HYPERBLAND

RESEARCH · CUSTOM GENERATIVE IMAGE MODEL

2023 // INDEPENDENT RESEARCH

An original **generative image model** that fuses **StyleGAN**'s controllable style space with the latent text-to-image power of **Stable Diffusion**. Designed to harmonize artistic control with text-driven synthesis — addressing realism, diversity, and stability through dynamic skip connections and classifier-free guidance. Trained end-to-end and shipped as a multi-platform application (web, mobile, desktop) with a chatbot-style prompt interface and customizable lighting / quality presets.

◆ CUSTOM MODEL

Built on top of **Stable Diffusion v1.2** checkpoints with a 10% text-conditioning dropout for classifier-free guidance, progressive training, and stability-augmented techniques — fine-tuned over **595,000 steps** on the **LAION-Aesthetics v2 5+** dataset at 512×512.

StyleGAN | Stable Diffusion | TensorFlow | Diffusers | Python | LAION-Aesthetics | Classifier-Free Guidance | LoRA

◆ RESEARCH HIGHLIGHT · NO SCREENSHOT — IT'S A MODEL

HYPERBLAND

A fusion of StyleGAN & Stable Diffusion for next-gen generative AI.

ARCHITECTURE	**StyleGAN × Stable Diffusion**
BASE MODEL	Stable Diffusion v1.2 checkpoints
DATASET	LAION-Aesthetics v2 5+
RESOLUTION	512 × 512
TRAINING STEPS	**595,000**

TECHNIQUES	Dynamic skip connections · CFG 10% dropout · Progressive training
STACK	TensorFlow · Diffusers · Python
SHIPPED AS	Web · iOS · Android · macOS · Linux · Windows

057 · CUSTOM MODEL

THE THESIS

Most generative pipelines force a trade-off: **StyleGAN** gives fine-grained control over a learned style space but is hard to steer with language; **Stable Diffusion** understands text but sacrifices the surgical artistic control that comes with StyleGAN's latent disentanglement. Hyperbland fuses the two — keeping StyleGAN's expressive style codes while routing them through Stable Diffusion's latent diffusion process for text-driven synthesis.

HOW IT WORKS

The system is implemented in TensorFlow with the Diffusers library. **Dynamic skip connections** let StyleGAN's intermediate representations flow into the diffusion U-Net at multiple resolutions, so the model can balance prompt fidelity against stylistic coherence. Training uses **classifier-free guidance with 10% text-conditioning dropout**, a **progressive training schedule**, and stability-augmented techniques to keep gradients well-behaved across the GAN/diffusion boundary.

TRAINING RUN

Fine-tuned from **Stable Diffusion v1.2** checkpoints on the curated **LAION-Aesthetics v2 5+** subset at **512×512**, run for **595,000 steps**. The aesthetics filter biases the model toward higher visual quality without sacrificing diversity, and the long step budget lets the dynamic skip connections converge to stable joint representations.

SHIPPED AS A PRODUCT

Hyperbland isn't just a research artefact — it ships as a **multi-platform application** (Web, iOS, Android, macOS, Linux, Windows) with a **chatbot-style prompt interface** and customizable presets for lighting, style, and output quality. The whole point was to take a model out of the notebook and put it in front of real users.

CAPABILITIES

FRONTEND

- → React / Next.js
- → TypeScript
- → Tailwind CSS
- → Framer Motion / GSAP
- → Recharts / Plotly / D3

MOBILE

- → React Native
- → Flutter
- → Maps & geolocation
- → Offline-first & sync
- → Native-feel UX

BACKEND & DATA

- → Node.js / Express
- → Python / FastAPI
- → PostgreSQL · Prisma · Vector DBs
- → REST · WebSocket · WebRTC
- → Scraping & ETL pipelines

AI / LLM SYSTEMS

- → Agentic pipelines & multi-agent orchestration
- → RAG · retrieval-grounded QA · vector search
- → LLM-as-judge & automated fact-checking
- → Tool use · structured output · JSON contracts
- → Multi-model routing — Claude · GPT · Gemini · Llama
- → Token accounting & hard budget caps
- → Shared agent memory & reflection loops

ML & CUSTOM MODELS

- → Hyperbland — StyleGAN × Stable Diffusion
- → Fine-tuning & LoRA
- → Computer vision — YOLO, face embeddings
- → Time-series forecasting
- → Image segmentation
- → Real-time avatar streaming (WebRTC)

CRAFT

- → Product thinking
- → UI / UX design
- → Performance & security
- → i18n / localization
- → End-to-end delivery

I'm Irvan Smith — an AI and full-stack engineer who builds *across every layer* of a product, from the first wireframe down to the model weights. I ship autonomous agent systems into real businesses, I trained my own generative image model, and I own the product end-to-end.

My work spans the full stack and the full spectrum: e-commerce and ERP platforms, fintech and govtech systems, mobile apps with live maps and in-app assistants, computer-vision tools for proctoring and CCTV monitoring, market-intelligence pipelines that scrape and summarize the web, and AI developer tooling. The unifying thread is shipping — every project here is real, deployed, and used.

The part of AI engineering I find most interesting starts after the model call: an **LLM-as-judge** reviewer that rejects anything a model invented before it reaches a customer; a fleet of agents sharing one memory so no prospect is contacted twice; answers **grounded in the rows actually retrieved** for the question, with a standing instruction to admit what's missing rather than fabricate a number; per-agent token accounting under a hard monthly cap; and a deterministic fallback for the day the model is down. That's the difference between a demo and something a business can leave running. On the research side I trained **Hyperbland** — a generative image model fusing *StyleGAN* with *Stable Diffusion*, fine-tuned from Stable Diffusion v1.2 checkpoints across 595k steps on LAION-Aesthetics, and shipped as a multi-platform app. The architecture and the training run are mine.

U25C6 ON LEADING

I've run engineering teams before this — at **Inovata PTE Ltd** in Singapore, and now as **Head of AI/ML** at the stealth startup, where I own what gets built, what gets measured, and what we decline to ship. The habits in the work above are the ones I try to set for a team: every agent step traceable to the data behind it, every generated claim checked against a source before a customer sees it, every model call inside a budget someone approved. They

aren’t process for its own sake — they’re what lets you hand an AI system to someone else and let them run it without you in the room.

U25C6 HOW THIS WORK SPLITS

My full-time role is **Head of AI/ML Engineering at a stealth AI startup** — the agent systems, real-time avatar platform and generative products here were built there. Alongside it I work with **Samsung Electronics** through a third-party contractor. A number of the client projects below predate those roles or were built as weekend contract work; they're here because the engineering is representative, not because they're competing commitments.

COMMON QUESTIONS

Who is Irvan Smith?

An **AI and full-stack engineer**, currently **Head of AI/ML Engineering** at a stealth AI startup. 11+ years shipping production software and **100+ products delivered** — autonomous agent systems, LLM applications, computer vision and custom generative models, alongside e-commerce, ERP, fintech and govtech platforms.

What kind of AI work does he actually do?

AI that runs in production, not demos. Autonomous **multi-agent pipelines** that source, research and email B2B prospects around the clock. **LLM analysts** that answer questions grounded in retrieved rows of live business data. **LLM-as-judge** reviewers that fact-check generated text before it reaches a customer. Real-time conversational avatars streamed over WebRTC. Forecasting and recommendation engines, computer-vision pipelines — and his own trained generative image model.

Which companies has he worked with?

Logitech · Udemy · Edifier · WHO · PT PGN Tbk · KEMENKOP RI · the Embassy of Japan in Indonesia · Universitas Terbuka · Sierad Produce / Belfoods · Gunung Sewu Group · KBR Indonesia · Asian Games 2018 · Mangjek, among others. Roughly 40 further engagements are under NDA.

What is Hyperbland?

A generative image model he designed and trained — a hybrid that routes **StyleGAN**'s style codes through **Stable Diffusion**'s latent diffusion, fine-tuned from Stable Diffusion v1.2 checkpoints over **595,000 steps** on LAION-Aesthetics v2 5+, then shipped as a multi-platform app. The architecture and the training run are his own.

Is he available for hire?

Yes — open to **Head of AI/ML, principal and senior AI engineering roles** and founding-engineer positions. Remote-first and worldwide, and open to relocating for the right on-site team. Fastest reply is email: mr.vero@usa.com.

LET'S BUILD *something.*

Open to Head of AI/ML, principal and senior AI engineering roles, and founding-engineer positions. Remote-first and worldwide, and happy to relocate for the right on-site team. Fastest reply on email.

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BASE
Worldwide · Remote