

Ardhian Hanum

Full-Stack Developer | Yogyakarta, Indonesia

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SUMMARY

I build web and mobile applications - mostly for small to medium-sized businesses that need things done right, not just done fast. I care about clean code, good communication, and making sure the people I work with actually enjoy the process. If that sounds like your kind of developer, let's talk.

EXPERIENCE

EvidenceCare

Aug 2023 - Present

Software Engineer

Built and maintained a healthcare platform focused on clinical decision support. Wrote clean, maintainable code following SOLID principles, ensuring the product scales reliably for healthcare providers.

InsureDIY

Nov 2021 - Nov 2023

Software Developer

Developed and maintained an insurance aggregator platform serving the Singapore market. Worked across the full stack to build features that help users compare and purchase insurance products seamlessly.

Toko Gadai

Dec 2020 - Nov 2021

Lead Developer

Led a development team to build and ship the Toko Gadai application - a digital platform for pawn shop services. Responsible for technical decisions, code reviews, and delivery.

Botika

Nov 2017 - Oct 2020

PHP Developer -> Project Manager

Started as a PHP developer building AI-powered chatbot products, grew into leading the production and project management side. A 3-year journey from writing code to managing teams and shipping products end-to-end.

PT Aino Indonesia

May 2016 - Dec 2016

IT Support Technician (Internship)

First professional experience in tech. Provided technical support and learned the fundamentals of working in a technology company.

PROJECTS

TiketSeminar

<https://tiketseminar.com>

Event ticketing platform for healthcare seminars. Multi-service architecture with 5 independent services.

Key features: Event management & multi-tier ticketing; QR code tickets & check-in; Affiliate & commission system;

Integrated with payment gateway; Merchant dashboard & admin backoffice; Auto-generated webinar landing pages; Email notifications & Excel reports.

KasiRetail

<https://kasiretail.com>

Full-stack POS & backoffice system for Indonesian retail stores. Offline-first PWA architecture.

Key features: POS with barcode scan & keyboard shortcuts; Offline-first (IndexedDB + sync); Multi-branch & stock transfer; Inventory management & stock auditing; Purchase orders & supplier management; Profit/loss reports & analytics; 2-shift cash sessions with reconciliation; Super admin multi-business dashboard.

Little Bee

<https://littlebee.id>

Online education platform for lactation consulting & women's health.

Key features: Course management with video streaming; Quiz & assessment system; Payment processing (DOKU); Gift voucher system; Content progress tracking; Admin dashboard & user management; Google OAuth login; Telegram notifications.

Bebek Pondok Galih

<https://bebekpondokgalih.com>

Digital ecosystem for a restaurant: POS, reservations, and landing page.

Key features: Multi-outlet POS system; Online table reservation; Order management (dine-in, takeaway, delivery); Telegram order reminders; Thermal receipt printing; WordPress landing page; Daily reports & recaps.

Gege Bakery

<https://order.gegebakery.com>

Bakery platform with three independent apps: POS/cashier, online course, and customer ordering.

Key features: POS/cashier for in-store sales; Online baking course platform; Customer ordering app; Recipe & production management; Hampers package management; Payment proof uploads; WhatsApp & Telegram notifications.

Simaset

<https://simaset-dishubclp.com/>

Government asset management system with interactive maps and KIB classification.

Key features: 6 KIB classifications (A, B, C, D, E, L); Interactive map (Leaflet); Role-based access per region; QR code for assets; Government-standard PDF export; Asset disposal management; Activity audit logging; Automated backups.

Waserda

Cooperative management system: complete financial and inventory operations.

Key features: Loan & installment management; Member savings system; Inventory & item categories; Purchase orders & suppliers; Invoice & order management; Sale returns; Financial reports (PDF/Excel); Transaction audit trail.

SERVICES

- Web Application - Full-stack web apps with React, Next.js, Node.js, or Laravel.
- Mobile App - Cross-platform apps with Flutter & React Native.
- POS & Business Systems - Custom point-of-sale, inventory, and management systems for SMEs.
- E-Commerce & Marketplace - Marketplace, ticketing, and booking systems.
- API Development - RESTful & GraphQL API design and implementation.
- Custom Enterprise App - Custom enterprise applications: ERP, asset management, cooperative systems, and other large-scale business solutions.

SKILLS

Languages: TypeScript, JavaScript, PHP, Go

Frontend: React, Next.js, Vue, Astro

Backend: Node.js, Express, Laravel

Mobile: Flutter, React Native

Databases: PostgreSQL, MySQL, MongoDB, Redis, Prisma

DevOps & Infrastructure: Docker, Kubernetes, Jenkins, Nginx, RabbitMQ