

AHMAD FADLAN AL HARISI

Backend & DevOps Developer

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Jambi, Indonesia

PROFESSIONAL SUMMARY

Information Systems student at Universitas Jambi with active production experience building backend systems in Go and Laravel, managing selfhosted infrastructure with Docker and Coolify, and building mobile applications in Flutter. Comfortable owning the full delivery lifecycle from architecture to deployment.

EDUCATION

Universitas Jambi

Bachelor of Information Systems

Expected 2027

GPA: 3.79 / 4.00

TECHNICAL SKILLS

Languages	Go, PHP, TypeScript, JavaScript, Dart
Backend	Laravel, Go net/http, REST API, Supabase, PostgreSQL, MySQL, SQLite
Frontend	React, Next.js, Blade, HTML/CSS
Mobile	Flutter (Dart)
DevOps	Docker, Coolify, Azure VPS, Cloudflare, Linux
Tools	Git, GitHub, VS Code

EXPERIENCE

Backend & DevOps Developer

Jan 2026 – Present

Sikost.com • Jambi, Indonesia (Contract)

- Built and maintained a Laravel backend platform for a student boarding-house marketplace across listing, booking, and account flows
- Provisioned a production VPS with Coolify CI/CD, enabling automated code-to-production deployment from Git commits
- Implemented Cloudflare edge controls (DNS, DDoS protection, SSL termination, and caching) to strengthen baseline security and delivery reliability

Freelance Full Stack Developer

Mar 2026 – Present

SwarnaDigital.tech • Remote

- Designed, developed, and deployed custom business profiles and portfolio websites for independent clients
- Handled client communication, translating their design preferences and business needs into responsive, fast-loading web pages
- Managed web hosting, domain configuration, and continuous deployment workflows (Vercel, Cloudflare) to ensure high uptime and performance

PROJECTS

Go-Sentinel • Go, React, TypeScript, SQLite, Docker

- Lightweight, zero config service monitoring dashboard with Go backend, React frontend, and Docker architecture
- Reduces monitoring setup friction with a zero-config workflow, centralizes live service checks for multiple services in one dashboard

PuskeSmart – Clinic Management System • TypeScript, MySQL, HTML/SCSS

- Full stack clinic management system consolidating 2 user roles (Admin/Patient) with doctor scheduling into one operational workflow
- Designed relational database architecture using MySQL

Administrasi RT – Neighbourhood Admin System • Next.js, TypeScript, Supabase, PostgreSQL

- Digitizes neighborhood records into one searchable workflow to speed up routine document processing

Flutter Lost & Found • Flutter, Dart, Supabase, PostgreSQL

- Mobile app improving item recovery turnaround with categorized lost item reports, user authentication, and PostgreSQL backend

Azure VPS Infrastructure • Azure, Docker, Linux, Tailscale

- Provisioned Azure Linux VM with selfhosted Vaultwarden password manager, access restricted to a Tailscale VPN