

AHMAD YUSUP

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SUMMARY

Backend-Focused Web Developer with hands-on experience building scalable web applications and production-ready systems from scratch. Strong background in backend architecture design, RESTful API development, database engineering, and infrastructure deployment using Docker and VPS environments. Experienced in integrating third-party services and designing multi-role systems with complex business workflows. Committed to building secure, maintainable, and long-term scalable solutions.

PROFESSIONAL EXPERIENCE

Fullstack Developer | Akselerasi Muda Gerilya | Indonesia

Jan 2025 - Jan 2026

- Designed and developed the SkillUpTek LMS platform from scratch using Laravel and MySQL.
- Architected a multi-role system (Admin, Tenant, Teacher, Student) with complex workflow logic.
- Integrated Midtrans (payment gateway), Brevo (email service), and WhatsApp API for transactional notifications.
- Implemented progress tracking, grading system, reporting features, and automated certificate generation.
- Managed deployment using Docker, VPS, Nginx, and Cloudflare.
- Developed and maintained Pincar (automotive service & parts marketplace) including order tracking, push notifications, operational workshop logic, and partner withdrawal management.

Junior Developer Intern | Quadrant Pte Ltd | Singapore

Feb 2024 - Aug 2024

- Developed Android features (Kotlin) for MapByYou internal application.
- Implemented multiple image upload system using Google Cloud Storage with server-side URL handling.
- Improved geolocation accuracy and optimized location data processing.
- Contributed to performance improvements and application stability.

IT Support | Forum Asisten Universitas Yogyakarta | Indonesia

Nov 2023 - Sep 2024

- Led development of a Flutter-based mobile application for assistant management.
- Implemented QR Code attendance tracking with backend API integration.
- Developed NIM-based authentication system and certificate generation feature.
- Coordinated with university administration for secure data integration.

EDUCATION

Bachelor of Information Systems | University of Amikom Yogyakarta

Sep 2021 - Nov 2024

- GPA: 3.85 / 4.00
- Focused on software architecture, system analysis, database engineering, and full-stack development. Applied structured system design principles into real-world web and mobile implementations.

CERTIFICATION & PROFESSIONAL PROGRAMS

Independent Study – Mobile Application Development | Infinite Learning

Aug 2023 - Des 2023

- Designed and developed RESTful APIs using Node.js and Express.js.
- Implemented authentication and QR-based attendance systems.
- Worked in cross-platform teams (mobile & web) with end-to-end development workflow.

Independent Study – Hybrid Cloud & Red Hat | Infinite Learning

Feb 2024 - Jun 2024

- Linux system administration (user management, permission, security hardening).
- Remote server management via SSH.
- Basic server configuration for application deployment.