

ANGGIE DWI PUTRA

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Backend Developer with 6+ years of experience in designing and building scalable web applications. Specialized in Node.js (AdonisJS, Express.js), with strong proficiency in PHP (Laravel, CodeIgniter) and Go (Fiber). Experienced in building RESTful/GraphQL APIs, payment gateway integrations, AI-enhanced services, and performance optimization using Redis. Passionate about clean architecture, maintainable code, and delivering efficient backend solutions for diverse industries.

Work Experiences

PT Yapindo Jaya Abadi - Jakarta, Indonesia Jun 2020 - Present

Backend Developer

A multinational company based in ICT (Information Communication & Technology), engaged in the education sector by developing and distributing educational applications across Indonesia and internationally.

- Integrated Midtrans, Xendit, and Doku payment gateways, expanding multi-channel transactions and improving checkout success rates.
- Built a unified sales platform supporting paid exams, serial code-based access, and education product sales — driving new digital revenue streams.
- Designed a centralized internal dashboard, improving team efficiency and accelerating decision-making with real-time data visibility.
- Launched a referral/affiliate system that increased user acquisition and product conversions across key platforms.
- Developed an event management system for online educational events, enhancing community outreach and brand presence.
- Engineered secure serial code authentication for Windows & mobile apps, used in multiple platforms (e.g. m3yapindo.com, ideyapindo.com, neoyapindo.com)
- Created an advanced E-Learning platform featuring tryouts with analytical, live webinars, and video content (e.g. simbusptn.com, ukomacademy.com, akuasn.com)
- Leveraged Redis caching to improve API performance, reducing response times by up to 50%.
- Integrated AI APIs from OpenAI, Anthropic Claude and Google Gemini into backend services for AI-driven content delivery; built a custom token optimization system that cut usage costs by ~60%
- Built a company-owned marketplace to reduce reliance on third-party platforms and lower platform transaction fees

Roamystay Inc, - Canada Nov 2024 - Jan 2025

Backend Developer Intern

A software company focused on building technology solutions for property management, automating operational and financial workflows for residential properties and property managers.

- Worked on a physical mail delivery system for residential properties in Canada using Lob.com, enabling automated generation and delivery of physical mail to residents

Education

Universitas Mercu Buana - Indonesia Sep 2024 - Sep 2028 (Expected)

Bachelor of Information Technology, 3.91/4.00

SMKN 2 Jakarta - Indonesia Jun 2017 - Jun 2020

High School Diploma in Software Engineering

Skills

- **Programming Languages:** JavaScript, TypeScript, PHP, Go
- **Frameworks:** Node.js, Express.js, NestJS, AdonisJS, Laravel, CodeIgniter, GoFiber
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Cache & Queue:** Redis
- **Dev Tools & Platforms:** Git, Postman, Docker, VSCode
- **API & Integration:** REST API, Webhook, WebSocket, OpenAI API, Midtrans, Xendit, Doku, Qontak
- **Cloud & Deployment:** Vercel, Digital Ocean, Google Cloud, Amazon Web Services
- **AI-Assisted Development:** Claude Code, Codex, Antigravity