YOSEPH INDRA JOHN SAPUTRA

Full Stack Developer | API Development | Node.js | React.js

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SKILLS

Frontend
React.js • Next.js • Vue.js • Angular • TypeScript • Tailwind CSS • HTML5/CSS3

Backend
Node.js • Spring Boot • Laravel • ASP.NET • C# • PHP • GraphQL

Database
PostgreSQL • MySQL • SQL Server • MongoDB • Redis

DevOps & Cloud
AWS EC2 • Docker • Kubernetes • CI/CD • Jenkins • CircleCI

AI & Automation
LangChain • GPT-4 / RAG • Shopify

EDUCATION

Atma Jaya University
Bachelor of Science
2017

LANGUAGES

English — Proficient
Indonesian — Native

VISA STATUS

Australian Citizen

CERTIFICATIONS

- Frontend Developer (React) — HackerRank
- React (Basic) — HackerRank
- Rest API (Intermediate) — HackerRank
- Node (Basic) — HackerRank
- SQL (Basic) — HackerRank
- Go (Basic) — HackerRank

LINKS

github.com/indrajohn
linkedin.com/in/indrajohn

SUMMARY

Full Stack Developer with 5+ years of experience building scalable web platforms, RESTful APIs, and microservices. Proven track record across enterprise banking and freelance projects — delivering complete solutions from UI to cloud infrastructure. Australian Citizen based in Sydney, available for full-time roles and freelance contracts.

EXPERIENCE

Freelance Full Stack Developer
2023 — Present

Independent — Sydney, AU

- Built AI chatbot platforms using LangChain & GPT-4 with custom RAG pipelines over private knowledge bases
- Developed booking and reservation systems with real-time inventory management
- Shipped 10+ production websites with SEO-first architecture achieving Lighthouse scores above 95
- Deployed e-commerce platforms on AWS with automated scaling (Cartaroo / Shopify)
- Built church community platform using Laravel 11, Vue 3, and Inertia.js (GBI Miracle Service Sydney)
- Built TopUpHemat.id: Midtrans payments, Playwright auto price scouting, Digiflazz auto-purchasing

Full Stack Developer
01/2020 — 05/2023

KEB Hana Bank Indonesia — Jakarta

- Redesigned corporate website with React.js, reducing bounce rate by 40% through improved UI/UX
- Migrated legacy PHP apps to Next.js, cutting page load time by 60% and boosting SEO
- Designed microservices architecture using Java (Spring Boot) for core banking transaction flows
- Built internal recruitment app (C# API + ASP.NET + SQL Server) managing full hiring lifecycle
- Introduced CI/CD pipelines with Docker and GitHub Actions across 3 product teams
- Created Node.js automation tools eliminating 20+ hours of manual operations per week

SELECTED PROJECTS

TopUpHemat.id
Next.js / Laravel / Midtrans

Digital top-up platform: Playwright auto price scouting, supplier monitoring, Digiflazz auto-purchasing

Rambutan Hotel
Next.js / React

Hospitality booking website with room presentation and guest journey UX

Cartaroo
Shopify / Automation

E-commerce automation platform connecting sourcing, listing and storefront ops

GBI Miracle Service Sydney
Laravel 11 / Vue 3

Church community platform — content delivery and event management

Hana Bank Indonesia
Spring Boot / React

Enterprise banking digital transformation — frontend and backend systems