

Tri Bagus Utama

AI-Native Software Developer · Next.js · React · Supabase · AI-Assisted Development

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SUMMARY

Software engineer with 4+ years building web applications end-to-end — from design and frontend through to backend and database. I do zero-to-one work: greenfield projects, clear problems, short feedback loops. Based in Perth, currently completing a Master of Information Technology at Kaplan Business School, and available part-time (~24 hrs/week) now, with full-time availability from early 2027.

EXPERIENCE

Software Engineer — Part Time (Remote)

Peopleshift, Jakarta Indonesia · Mar 2023 – Present

- Build and maintain web applications using TypeScript, React, Next.js, and Contentful CMS.
- Convert design mockups into responsive, production-ready interfaces.
- Monitor and improve deployed pages, plugins, and functionality for performance and reliability.

Web Application Developer — Intern (On-site)

NMCYBER, Perth WA · Nov 2025 – Feb 2026

- Led the development team in building an ERP-style project management system from scratch.
- Reported directly to the company owner and managed progress across a distributed team.
- Facilitated structured meetings to keep the team aligned on deliverables and technical decisions.
- Gained hands-on exposure to end-to-end software delivery in a real business environment.

Frontend Web Developer — Intern (Remote)

fxmweb.com, Singapore · Jan 2023 – Mar 2023

- Built frontend interfaces using HTML, Sass, TypeScript, and ReactJS.
- Validated third-party code against internal standards and technical requirements.
- Researched and recommended new technologies to support agile development.

EDUCATION

Master of Information Technology

Kaplan Business School, Perth WA · Mar 2025 – Present

Frontend & Backend Engineering Bootcamp

Binar Academy, Indonesia · Aug 2022 – Mar 2023

TECHNICAL SKILLS

Languages JavaScript · TypeScript · SQL (PostgreSQL)

Frameworks & Libraries React · Next.js · Node.js · Express · TailwindCSS

Databases & Backend Supabase · Prisma · Firebase · Convex

Tools & Platforms Vercel · Git · Contentful CMS

AI-Assisted Development Claude Code · Cursor · Codex · Lovable — used actively in production workflows