

MUHAMAD ZAFAR SYAH

Software Engineer

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PROFILE

Software Engineer specializing in frontend development with Next.js, React, Vue/Nuxt, and SvelteKit, and comfortable across the stack with Node.js, Express, and Laravel.

TECHNICAL SKILLS

Frameworks: Next.js, React, Nuxt.js, Vue.js, SvelteKit, Flutter
Language & UI: TypeScript, JavaScript, Tailwind CSS, Shadcn/ui
Backend & API: Node.js, Express.js, REST API, Laravel, PHP

EXPERIENCE

Frontend Developer | Full-time May 2025 - Present
PT Traspac Makmur Sejahtera, Jakarta

- Translate Figma designs into pixel-perfect, responsive interfaces and maintain 100+ reusable components, integrating REST APIs across multiple client projects.
- Contributed to the Investment Learning Center (ILC) platform for BKPM (Ministry of Investment), building responsive learning modules using SvelteKit, TypeScript, and Tailwind CSS.
- Developed the frontend of the Persuratan TNI-AD correspondence management system using SvelteKit and Svelte 5, covering 21 pages and 60+ components, with hardware and camera document capture via PaddleOCR, canvas-based digital signatures, and AES-256-GCM secured sessions with role-based access.
- Built the frontend of the HaloMasjid back-office platform using Nuxt 3, Vue 3, and TypeScript across 13 modules and 170+ components, including a virtualized real-time group chat, ApexCharts financial dashboards, and a MediaPipe face-recognition survey wizard.

Full Stack Developer | Internship Jan 2025 - Apr 2025
PT Traspac Makmur Sejahtera, Jakarta

- Built secure RESTful APIs across modules, enabling seamless data flow between services.
- Integrated payment gateway and logistics APIs, and improved stability through code reviews, debugging, and performance optimization.

Full Stack Developer | Internship Sep 2024 - Dec 2024
Kementerian Perdagangan Republik Indonesia, Jakarta

- Entered, verified, and updated data in internal systems accurately and on time.
- Processed and archived market data in the PUSDATIN database, including consistency and validity checks and simple reports.
- Built a company-profile site with the team using Laravel and MySQL.

EDUCATION

Undergraduate in Information Systems 2026 - Present
Asia Cyber University, Jakarta

Software Engineering (Vocational High School) 2022 - 2025
SMK Negeri 65 Jakarta

LANGUAGES

Bahasa Indonesia (Native) - English (Proficient)