

YANDI KARYANA

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| yop.im

WORK EXPERIENCE

Frontend Engineer

2025 — 2026

JA Software Solution LTD

London, United Kingdom (Remote)

- Led the development of a high-performance, real-time crypto trading interface using modern frontend technologies, improving data responsiveness and user engagement.
- Integrated advanced charting libraries and WebSocket-driven live market feeds to deliver instant trade updates, providing users with accurate and timely market insights.
- Developed a Chrome extension that automated and simplified Telegram-based trading workflows, reducing manual actions and improving trading speed for users.
- Built a reliable system for parsing Telegram trading signals and executing them directly on supported platforms, significantly streamlining the trade execution pipeline.
- Implemented user-focused features such as buy/sell presets, automated trading logic, custom alerts, and one-click signal copying to enhance productivity and decision-making.
- Optimized performance and UI/UX for fast-moving, high-volume market conditions, ensuring seamless interactions even under heavy real-time data loads.

Full-stack Software Engineer

2020 — 2026

Dafunda Media (PT. Melabuh Media Kreatif)

Aceh, Indonesia (Remote)

- Led a remote development team to architect, design, and maintain scalable web applications using React, Next.js, Astro, Alpine.js, and PostgreSQL.
- Migrated legacy WordPress-based applications to an Astro Headless CMS architecture, significantly improving site performance and maintainability.
- Architected and developed a digital product top-up platform, integrating custom-built Tripay and Digiflazz SDKs, along with an in-game name verification library (Check IGN), to automate transactions and payment processing.
- Designed and managed automated CI/CD pipelines to ensure the quality, efficiency, and timely delivery of software projects.
- Conducted code reviews, set technical standards, and implemented process improvements to enhance overall team productivity.

Freelance Software Engineer

2018 — 2026

Fiverr

Bandung, Indonesia (Remote)

- Developed robust and scalable applications for international clients utilizing TypeScript, JavaScript, and Golang.
- Engineered flexible headless CMS stacks to provide clients with efficient and customized content management solutions.
- Delivered high-quality freelance projects with a strong focus on writing clean, maintainable code and building seamless user experiences.

SKILLS

- **Programming Languages:** JavaScript, PHP, Python, Lua, Go
- **Technologies:** Typescript, React, Astro, Svelte, Vue, Alpine.js, Tailwind CSS, Git, PostgreSQL, MySQL, SQLite, Redis, UNIX, Linux, Docker, Caddy, NGINX, Traefik

EDUCATION

Universitas Ahmad Dahlan

Yogyakarta, Indonesia

Computer Science and Information System

2020