

Briandika Adelio Gunawan

Junior Software Engineer focused on building efficient, user-centric solutions with clean and scalable code.

Relevant Experience

Full Stack Developer • **kaptenmulyono.org** March 2023

- Designed, developed, and managed the hosting for a website dedicated to a historical figure by closely collaborating with the client to meet their vision and requirements.
- Tailored designs that aligned with the theme and content, ensuring a user-friendly interface and an engaging user experience.

System Engineer • **VEF Solution** June 2023 – February 2025

- Developed and customized modules within ERP systems, specifically using ERPNext, to meet unique client requirements and enhance business operations.
- Collaborated directly with clients to align system features with business workflows, focusing on scalability and efficiency.
- Integrated third-party APIs such as Xendit for payments to extend system capabilities.
- Deployed and managed websites using SSH on Ubuntu-based Linux servers with Nginx, and set up SSL certificates for secure connections.
- Built responsive, user-friendly interfaces and implemented robust back-end functionality.
- Ensured code quality and maintainability through thorough debugging, testing, and performance optimization.

Selected Projects

Multi-Warehouse Marketplace

Marketplace that optimizes order routing based on customer location. It integrates APIs for real-time delivery cost estimates and precise address fetching. The platform includes an admin interface for managing products and a customer-facing side for a seamless shopping experience. Key features include automatic warehouse selection and intuitive product management.

briandika.mankin@gmail.com
(62) 878 – 7115 – 9454
github.com/br-ag

Skills

Programming Languages

JavaScript, TypeScript, HTML, CSS, SCSS, Sass, Python, SQL

Libraries & Frameworks

React, Node.js, Tailwind CSS, Vue.js, Framer Motion, Anime.js, Chakra UI, Jinja, Express.js, ERPNext, Sequelize.js

Tools & Platforms

Git, GitHub, Netlify, Vercel, Firebase, Docker, Figma, Nginx, Ubuntu

Certifications

Purwadhika (March 2023)

Language

Indonesia (Native), English (Fluent)

Interest

New tech & app accessibility, motorbike touring, car culture, mechanical engineering