Brendatama Akbar Ramadhan

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Last Update: 14 Feb 2024

Work Experience

Web Software Developer



PLN Icon Plus Oct 2022–Present

Jakarta, Indonesia

PLN Icon Plus (ICON+) is a subholding of State Electricity Company (PLN) Indonesia which focuses on telecommunication networks, software development and information technology services.

- Worked in a B2G tax accounting SaaS product seamlessly integrated directly with Tax Directorate General (DJP) Indonesia.
- Delivered several major new features for web products within the timeline, resulting in increase in user retention and improved user feedback scores.
- Successfully integrated and optimized third-party APIs, enabling real-time data synchronization and improving user experience.
- Implemented various page optimization strategies including lazy loading, tree shaking, file minification, caching, and preload, resulting in a 70% improvement in page load times.

Front End Developer Cipta Kreasi Nov 2022–Oct 2022

Jakarta, Indonesia

Cipta Kreasi is an agency that provides digital marketing services and software development.

- Designed and developed 10+ SEO-optimized landing pages that are search engine friendly, resulting in 124% increase in organic search traffic.
- Built 3 internal dashboard and visualization tools for analytical and performance web report using Laravel. Increase performance and work efficiency of the SEO Team by 83%.
- Maintained web systems and codebases to ensure proper optimization and functionality. Managed to reduce server billing costs by 73% and increased overall resource usage efficiency.

Junior Front End Developer

Tebuireng Telecom

May 2019-Aug 2020

Jakarta, Indonesia

- Resolved 50+ front-end issues and bugs, resulting in an 80% reduction in user-reported tickets and an overall improvement in user experience.
- Assisted in developing 30+ front-end pages according to client requests and requirements, resulting in reduction in project iterations, saving time and resources.

Skills

- Application development: Experienced in developing web & mobile apps using several programming languages.
- System analysis: Applied analytical thinking and problem-solving skills in identifying requirements & problems.
- Data Structure & Algorithm: Proficient in analyzing and implementing advanced data structures and algorithms to solve complex problems efficiently.
- **Design**: Skilled in designing system workflows, databases, user interfaces & prototypes.
- **SEO strategy**: Understand several strategies in website optimization, content and link building.

Tech Stack

- Language/Technologies: JavaScript, TypeScript, Java, HTML, CSS, PHP, SQL, Docker, Vercel.
- Frameworks/Libraries: ReactJS, NextJS, Vue, jQuery, Angular, NodeJS, Express, Spring Boot, Hibernate, JSF, Laravel, Codelgniter, AMP, WordPress, Tailwind, Bootstrap.
- **Tools**: Git, GitHub Actions, Confluence, Jira, Trello, Pipelines, Maven, Webpack, Jest, Cypress, Playwright, Storybook, NPM, Yarn, Composer, Sass, Postman, Swagger, Prettier, ESLint.
- Database & Data Visualization: MongoDB, MySQL, PostgreSQL, Firebase, SQLite, Elasticsearch, d3, chartJS, Apex Chart, Google API.
- Monitoring: Prometheus, Sentry, Grafana.

Education

Projects

- <u>AIR Tax</u>: B2G SaaS product designed to simplify tax calculation, reporting, and payment processes, integrated directly with the Directorate General of Taxes (DJP) Indonesia. Stack: Vue, Node, Spring.
- CheSKP: Digital platform to seamlessly conducting and analyzing customer satisfaction surveys. Stack: Vue, Node, Kotlin.
- CheckMATE: CRM system for monitoring, analyzing, and evaluating the maturity levels of State Electricity Company (PLN) Indonesia company units. Stack: Vue, Node.
- Skenatify: Customized track recommendations based on your favorite artists. Stack: Next.js, Typescript, Tailwind, Spotify API.
- Kenali Caleg: Webpage to provide info on legislative candidates for the 2024 Indonesian Election. Stack: Next.js, Tailwind, Caleg API.
- <u>Datatech</u>: Landing page for an IT consultant company. Stack: Bootstrap
- EnglishSeed: Landing page for an online English learning class for kindergarten and elementary level. Stack: Wordpress, PHP, Google API.
- RRW: A tool to assist telemarketing team in recording and processing data related to phone numbers, transactions, members, salaries and reports. Stack: Java Android, PHP
- Sewagi: User-friendly apartment management dashboard. Stack: Laravel, Bootstrap, Elasticsearch, Google API.
- Translight: Landing page for a transportation company.
- Tratus: Mobile app to view information about tourist sites in West Java.

Certificates

•	Manajemen Proyek Google Professional Certificate, Published by Coursera	AUG 2023
•	Professional Certificate in Information Technology, Published by CEP CCIT Universitas Indonesia	OCT 2019
•	DNIIT (Software Engineering - Java Technologies). Published by NIIT Technologies	OCT 2019