

Rifqi Aditya

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Skills

Language: HTML, CSS, JavaScript, TypeScript, Golang, SQL

Technologies: React, Next, MySQL, Docker, AWS (ECR, S3), Git, GitHub Actions, Pino, Grafana (Loki), Databacker, Strapi, Webpack (Module Federation)

Experience

IT Project Officer, PT. Bank Rakyat Indonesia – Jakarta May 2023 – Present

- Collaborated with backend, QA, and product teams to develop and maintain QLOLA, an integrated corporate solution platform
- Contributed to the migration from Next.js Pages Router to the App Router architecture
- Conducted research on micro frontend architecture using Webpack Module Federation to explore scalable frontend solutions for cross-team development
- Refactored legacy codebase by converting JavaScript to TypeScript, creating reusable components, building custom hooks, and optimizing inefficient logic

Freelance Software Engineer, Koendang – Remote Aug 2022 – Present

- Developed reusable and customizable Next.js templates for online wedding invitations, serving 50+ clients
- Implemented on-demand Incremental Static Regeneration (ISR) to optimize static content delivery, resulting in a 90% reduction in update latency
- Streamlined frontend deployment through a CI/CD pipeline with GitHub Actions, Docker, and AWS ECR, cutting deployment time by 50%
- Integrated custom logging with Pino and Grafana Loki, reducing debug time by 30%
- Automated database backup routines to AWS S3 using Databacker, ensuring continuous data availability
- Designed and implemented robust API endpoints using Go (Golang), ensuring high performance and scalability for backend services

Web Developer Intern, Gravel – Jakarta Feb 2023 – May 2023

- Enhanced Gravel's landing page by developing product info pages with the marketing team, helping users quickly access key details and make informed decisions
- Collaborated with SEO specialists to implement dynamic metadata updates feature via Strapi, improving Gravel's landing page discoverability and increasing web traffic

Projects

Antara Website

- Developed a highly rated user interface (avg. 4.32/5 user-friendliness score) using HTML, CSS, and Bootstrap, with a focus on user-centric design and accessibility.
- Created a 94.7% accurate web scraper using Python and Selenium, efficiently extracting structured data from 5 E-commerce marketplaces

Education

Bina Nusantara University – Bachelor of Computer Science

Aug 2018 – Jul 2022