DIMAS ABDUL AZIZ

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Sleman, Yogyakarta

FRONTEND ENGINEER | BACKEND ENGINEER

SUMMARY

Detail-oriented Frontend Engineer with a strong focus on building high-performance, user-centric web applications using Vue.js, Nuxt.js, React.js, and Next.js. Skilled in creating clean, responsive UI/UX, integrating APIs, and improving performance for scalability and maintainability. Collaborative team member with clear communication across technical and non-technical teams.

Recently gained hands-on experience in backend development with Go, PostgreSQL, and Google Firestore, applying microservices and hybrid data storage to improve system efficiency. Committed to writing clean, modular code and staying up to date with the latest technologies.

PROFESSIONAL EXPERIENCES

PT. Privy Identitas Digital – Yogyakarta, Indonesia   **January 2025 - June 2025**

[Digital Identity, eKYC]

Intermediate Backend Engineer

- Designed and developed RESTful APIs using Go with PostgreSQL and Google Firestore.
- Migrated legacy services to microservices architecture, improving maintainability and reducing API response time by 10%.
- Architected a hybrid data storage system by separating master data in PostgreSQL and log data in Firestore, reducing the relational database query load by 30% and enhancing read/write efficiency for time-series log data.
- Collaborated cross-functionally with engineering, product, and QA teams to define standardized workflows and business logic, ensuring consistent and transparent project execution.

PT. Privy Identitas Digital – Yogyakarta, Indonesia   **December 2022 - January 2025**

[Digital Identity, eKYC]

Intermediate Frontend Engineer

- Built and enhanced a merchant dashboard using Nuxt.js 3, integrating backend APIs and aligning features with stakeholder needs.
- Revamped the legacy merchant dashboard from Nuxt.js 2 to Nuxt.js 3, reducing technical debt and improving load times by 35%, while increasing maintainability and developer productivity.
- Implemented Pinia for state management and composables for modular, reusable code, optimizing overall application performance.

PT. Bringin Gigantara – Jakarta, Indonesia   **November 2020 - March 2022**

[Financial Services]

Assistant Supervisor / Leader

- Supervised a team of 8 staff across 2 divisions, ensuring smooth day-to-day operations.
- Coordinated and communicated effectively across internal departments and external stakeholders.
- Managed responsibility for additional cash funds of at least IDR 200 million, ensuring accurate tracking and security.

SKILLS

- Web Development (HTML, CSS, JavaScript)
- Frontend Libraries (Vue.js, Nuxt.js, React.js, Next.js, TailwindCSS)
- Languages (JavaScript, TypeScript, Go)
- Databases (PostgreSQL, Google Cloud Firestore)
- Tools & Platforms (Git, npm, RESTful APIs)

PROJECTS

eForm   **January 2023 - August 2023**

Custom form builder with integrated digital signature

- Developed a dynamic, user-friendly electronic form system with integrated signing workflows using NuxtJS 3, enhancing user experience and streamlining document submissions.
- Built an administrative dashboard to manage form submissions and dynamically configure electronic signature placements, improving operational efficiency.
- Successfully deployed for the Hukumonline Run 2023, with over 1,000 users, demonstrating the system's scalability and reliability in a high-traffic environment.

Portalis   **September 2024 - December 2024**

UI component library

- Developed a scalable, reusable design system using NuxtJS 3 and Tailwind CSS for seamless integration with NuxtJS-based projects.
- Packaged and published the component library to [npm](npm), enabling easy adoption across multiple projects and teams.
- Improved UI development efficiency and consistency by centralizing core UI components and design standards.

CERTIFICATIONS

JavaScript Fundamentals – Learned basic concepts like variables, functions, control flow, and DOM manipulation.

Front-End Development Libraries – Learned to build user interfaces using React, Bootstrap, jQuery, and CSS frameworks.