RAMADIFA ESA PUTRA
(Fullstack Developer)

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SUMMARY

Versatile and detail-oriented Full-Stack Developer with 5+ years of experience building scalable web and mobile applications across fintech, healthtech, and government sectors. Proficient in modern frontend frameworks like React.js, Next.js, and React Native, with strong backend capabilities using Node.js, Nest.js, Java Spring Boot, and Golang. Experienced in implementing clean architecture, CI/CD pipelines, and cloud deployments using AWS and Kubernetes. Proven ability to deliver both customer-facing products and internal tools, working independently or in collaborative Agile teams. Strong problem-solver with a passion for building maintainable, user-centric applications.

EXPERIENCE

Frontend Developer

PT IDstar Cipta Teknologi   **January 2024 - Present, Jakarta Selatan**

- **Bank Muamalat Indonesia Projects:**
- Developed an internal **Gold Installment Dashboard** to manage application workflows using React.js and Redux; collaborated with a team of 3 frontend developers.
- Built a **Financing Information System Dashboard** as a solo project using React.js (Vite) and Redux for internal staff operations.
- Created a mobile-responsive **Gold Installment E-Form** for customers using React.js (Vite) and Redux.
- Delivered the **Ikanas Landing Page**, a lightweight submission interface for internal feature requests.
- Standardized the frontend codebase with a clean architecture template to enhance maintainability and consistency.
- Designed and developed a **Multi-purpose Dashboard** for internal teams (solo project).
- Built a **Multi-purpose E-Form** website for customer use, optimized for mobile browsers (solo project).
- **Prodia Widyahusada Projects:**
- Led full-stack development of **Finance Tools**, an internal finance management app using Next.js (serverless), Java, and Express.js.
- Implemented a **Cron Job Sync Contract** using Golang for scheduled data sync, deployed with Kubernetes.
- Developed the **Admin Portal** for the **"U by Prodia"** application using Next.js (serverless) and Redux, focusing on UI and role-based access control.

Fullstack developer

PT Indocyber Global Teknologi   **June 2023 - December 2023, Jakarta Barat**

- Designed and implemented a POC Marketplace to manage taxpayer data, automate income calculations, and streamline application workflows, utilizing Docker for containerized source code management. (Frontend: Next.js)
- Engineered a Website Data Validator to extract and process OCR data, enabling export to Excel and TXT formats for downstream use. (Full-stack: Next.js, Nest.js)
- Developed the Mata Elang CMS to facilitate role-based access for Tenant Admin and Application Admin, improving administrative efficiency for Indocyber. (Frontend: Next.js)

Frontend Developer (Developer Specialist)

PT Mitra Pajakku   **August 2021 - June 2023, Jakarta Barat**

- Engineered employee attendance and document management interfaces utilizing React.js, MOBX, and React-md, aligning design with project specifications and development best practices.
- Led intern collaboration efforts in debugging and maintaining application codebases, providing technical guidance and code review to ensure stable releases.
- Engineered user interfaces for web and Android solutions, including 'Sobat Buku,' 'E-meterai,' and 'Sobat Pajak,' by utilizing React.js, React Native, MOBX, and React-md to enhance utility for MSMEs.
- Developed backend services using Java Spring Boot to ensure seamless integration and robust functionality across applications.

Frontend Developer

CV Cikpro kreatif Promosindo   **March 2019 - February 2020, Kota Depok**

- Developed a portal website for customers with React.JS programming language for the Frontend, Nest.JS with Prisma ORM for the Backend and MySQL as the database.
- Managed application functionality, ensuring seamless user experience through the integration of frontend and backend technologies. as well as maintaining the website and optimizing website performance.

PROJECT

Immigration Application (MyIndonesia)

Personal Project • May 2024 - July 2024

- Developed a mobile Immigration Application using React Native, Expo, and Redux to assist both Indonesian citizens and foreign nationals. The app includes modules for passport management, arrival cards, residence permits, and visa applications. Integrated MRZ (Machine Readable Zone) scanner functionality to extract passport data automatically via camera input, enhancing accuracy and user experience.

Sales Application

Personal Project / Final Year Thesis • November 2020 - December 2020

- Developed a Sales Application using React Native, Ionic, and React as part of a personal initiative and undergraduate thesis project. The app allows buyers to browse products and manage shopping carts, while sellers can manage product listings. Designed a clean and responsive UI optimized for mobile devices. Focused on user experience, modular architecture, and real-time interaction between components.

EDUCATION

Bachelor's Degree in Informatics Engineering

Minor in Minors were not part of the curriculum in my degree program. • University of Pamulang, Tangerang Selatan • Indonesian • 2020 • 3.36 GPA

SKILLS

Front End: HTML5, CSS3, JavaScript, TypeScript, React.js, React Native, Next.js, Redux, Ionic, Tailwind CSS, Bootstrap, Material UI, Responsive Web Design.

Back End: Node.js, Nest.js, Express.js, Java Spring Boot, Spring Framework, Go (Golang), RESTful APIs, GraphQL, MongoDB, MySQL, PostgreSQL, Prisma.

Cloud & DevOps:AWS (S3, Lambda, EC2), Docker, Kubernetes, Git, GitHub, GitLab, Bitbucket, CI/CD Pipelines (Bitbucket Pipelines).

Tools & Others: Swagger, Postman, Apex (Salesforce CLI), ESLint, Prettier, Jest (unit testing), Agile/Scrum Methodology, Clean Architecture