Aldy Azarya

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SUMMARY

I am a dedicated Frontend Engineer and UI Engineer with 5 years of experience in creating user-friendly, responsive, and visually appealing web applications. Proficient in HTML, CSS, JavaScript,Typescript and frameworks like React and Next.js, I excel at translating design concepts into high-quality code. I focus on optimizing user interfaces for speed and scalability, ensuring seamless experiences across all devices. With a strong commitment to continuous learning and a user-centric approach, I thrive in dynamic environments and enjoy collaborating with cross-functional teams to deliver innovative solutions.

Currently have done a Master's degree in Technology Management , I am complementing my hands-on experience with advanced theoretical knowledge. This dual focus ensures that I am not just a coder but a strategic thinker prepared to navigate and shape the future of technology.

EXPERIENCE

Frontend Developer

Autentika Digital Indonesia   **October 2024 - Present, Jakarta, Indonesia**

· Implementing user interface designs and ensuring that the user experience is smooth and intuitive.
· Connecting the frontend to various backend services and APIs to fetch and update data.
· Engineered a robust component library by utilizing TypeScript, ensuring enhanced reusability and maintainability.
· Apply web design principles and responsible for ensuring that the website runs well on several devices.
· Ensuring the technical feasibility of UI/UX designs.
· Ensuring high performance of web applications across different devices and browsers.
· Writing clean, maintainable, and efficient code.
· Using version control systems like Git for code management.

Frontend Engineer

Kompas Gramedia Media   **December 2020 - June 2024, Jakarta, Indonesia**

· Implementing user interface designs and ensuring that the user experience is smooth and intuitive.
· Connecting the frontend to various backend services and APIs to fetch and update data.
· Integrating the application with CI/CD pipelines to automate the build, testing, and deployment processes.
· Apply web design principles and responsible for ensuring that the website runs well on several devices.
· Ensuring the technical feasibility of UI/UX designs.
· Ensuring high performance of web applications across different devices and browsers.
· Writing clean, maintainable, and efficient code.
· Using version control systems like Git for code management.

UI/UX Designer

Smart Province South Sulawesi   **January 2020 - May 2020, Makassar, Indonesia**

· Creating low-fidelity sketches or wireframes to outline the basic layout and structure of the user interface.
· Developing the visual aesthetics of the interface, including selecting colors, typography, icons, and images.
· Working closely with cross-functional teams, including developers, product managers, and otherstakeholders, to ensure the design vision is effectively implemented.

Frontend Developer

PT. Sribu Digital Kreatif (Sribulancer & Sribu)   **June 2019 - December 2019, Jakarta, Indonesia**

· Make code reusable.
· Ensure technical feasibility of UI/UX design.
· Building reusable and modular React components that can be easily integrated into different parts of the application.

Full-Stack Developer

Self-Employed

· Develop user-facing features using HTML, CSS, and JavaScript frameworks like React, NextJs, Laravel, or Vue.js.
· Develop server-side logic, definition, and maintenance of the central database.
· Integrate user-facing elements developed by front-end developers with server-side logic.
· Create and manage databases and ensure data integrity and security.
· Develop RESTful APIs to serve data to front-end applications.
· Write unit tests, integration tests, and end-to-end tests to ensure the code quality.

PROJECTS

Xplore Grid Network

Kompas Gramedia - Frontend Engineer • xplore.grid.id/

· Designing and building user interfaces with Next.js and Tailwind CSS to make it easy for visitors to navigate and access personalized content.
· Developing features that guide users to the original articles, helping to increase page views and overall engagement.

Learning Management System

Self-Employed- Fullstack Developer • learning-management-system-xi.vercel.app/

· Develop responsive and user-friendly interfaces also ensuring that the frontend is performant and responsive, optimizing load times and ensuring a smooth user experience.
· Designing and managing the database schema with MySQL (Planetscale), ensuring efficient data storage and retrieval.
· Developing and integrating APIs to connect the frontend with the backend services.
· Implementing payment processing functionality to handle course purchases, subscriptions, and other transactions securely.
· Implementing video processing features, such as streaming and managing educational video content, ensuring high-quality video playback and storage.

Imaginify

Self-Employed- Fullstack Developer • imaginify-inky.vercel.app/

· Utilizing Next.js and TailwindCSS to create responsive and visually appealing UIs. Shadcn might be used to enhance UI components.
· Using MongoDB to store user data, image metadata, and other relevant information. I design schemas and manage database interactions.
· Ensuring seamless integration between front-end and back-end components. This includes managing API calls, handling data flow, and ensuring a smooth user experience.

Healthcare Application (CarePoint)

Self-Employed- Fullstack Developer • care-point-ruby.vercel.app/

· Ensure the application is mobile-friendly and provides a seamless experience across different devices and screen sizes using TailwindCSS.
· Develop and maintain the backend logic and APIs required for handling patient registrations, appointment scheduling, and other business logic.
· Implement Twilio for sending SMS notifications to patients about appointment confirmations, reminders, and cancellations.

Lestari Grid Network

Grid Network - Frontend Engineer • lestari.gridnetwork.id/

· Ensure the application is mobile-friendly and provides a seamless experience across different devices and screen sizes using TailwindCSS.
· Develop and maintain the backend logic and APIs required for handling patient registrations, appointment scheduling, and other business logic.
· Implement Twilio for sending SMS notifications to patients about appointment confirmations, reminders, and cancellations.

EDUCATION

Master of Management in Technology Management
Universitas Multimedia Nusantara • Tangerang, Indonesia • 2024

Bachelor of Political Science in International Relations
Universitas Hasanuddin • Makassar, Indonesia • 2018

TRAINING & CERTIFICATIONS

NFT Blockchain Development
Purwadhika Digital Technology School • 2022

Web and Mobile development
Purwadhika Digital Technology School • 2019

SKILLS

Html, Css, Javascripts,Typescript,ReactJs, NextJs, Express, MongoDB, Mysql, Tailwindcss, Figma, GIT

Industry Knowledge: UX/UI, Software Development Life Cycle, Testing, Debugging, Usability Research