Aldo Alfiansyah

South Tangerang, Indonesia | aldooalfians@gmail.com | +6281384498719 | Portfolio | Github | Linkedin

Professional Experience

PT Wiralab Analitika Solusindo — Jakarta, Indonesia

Fullstack Developer - Full Time — April 2025 – Present

INTENS (Integrasi Institute)

• Developed the Landing Page, LMS Admin Dashboard, and User Dashboard using Express.js & Reactjs, ensuring seamless integration with Midtrans payment gateway.

• Implemented certificate generation feature with custom templates, streamlining the certification process for completed courses.

• Optimized the application with efficient state management and reusable components to enhance maintainability and scalability.

Integrasi Lab Indonesia

• Built a comprehensive CMS Dashboard and Landing Page using Next.js, implementing monolithic architecture and optimizing for SEO.

• Enhanced the UI with engaging, modern design elements to ensure a consistent user experience across devices.

Potamia

• Built a comprehensive CMS Dashboard and Landing page using Next.js, implementing monolithic architecture and optimizing for SEO.

• Enhanced the UI with engaging, modern design elements to ensure a consistent user experience across devices.

Telkom Indonesia — Jakarta, Indonesia

Frontend Developer - Contract — Jan 2023 – Maret 2025

Transisi Kependudukan IKN

• Led a team of 3 frontend developers to build the IKN Population Transition application using ReactJS, and reviewed code to ensure high-quality standards and optimal performance.

• Initiated the first code development to accelerate and simplify the application development process, such as improving the use of hooks and creating reusable components and utilities. Implemented React Context to pass data without manually passing props at every level.

• Implementing new design UI based on the design in Figma and also making sure it is responsive on mobile devices

Perizinan Event

• Built new features for international event licensing and refactored code to enhance flexibility and reusability, improving system efficiency and scalability.

• Performed unit testing to ensure at least 80% test coverage and validated responsive UI based on Figma designs.

CanVerify (Age Estimation Verificator)

• Led a team of 2 frontend developers to build the AADC product, working closely with the product manager and backend team to design an effective technical workflow.

• Developed facial recognition technology (artificial intelligence) using Faceapi.js in Reactjs, with added limitations on the capture process to ensure efficiency and accuracy.

Pesantren Go Digital

• Built new features for a website builder and admin dashboard, working closely with project management, design team, and backend team to meet feature requirements effectively.

• Rebuilt the cashless payment application (Santri Card), portal, and CMS using ReactJS, with a modernized design and updated UI

• Implemented real-time notifications using Socket.io to ensure instant communication between users, and integrated Single Sign-On (SSO) and Two-Factor Authentication (2FA) to enhance security and user convenience when accessing the application.

Telkom Indonesia - Frontend Developer Intern — Jun 2022 – Des 2022

Projects

HUBStudio.id — South Tangerang, Indonesia

Frontend Developer - Freelance

Hermina Hospitals — Dec 2023 – Apr 2025

• Rebuilt the landing page, partner hospitals, investor relations, and patient dashboard using ReactJS for the new Hermina Hospitals v3.0 website, incorporating the latest design trends and an updated UI to enhance user experience and improve accessibility

• Integrated OAuth Google API to simplify user authentication, and incorporated Google Maps API to provide accurate map and location features.

• Implemented a doctor appointment feature for patient consultations, allowing patients to choose doctor schedules flexibly.

Freelances

Flutter Developer - My Pesantren & Koperasi Daihatsu   Apr 2022 – Jun 2022
Frontend Developer - Pertamina Patra Niaga, ADEV and Yayasan Peduli Anisa   Dec 2021 – Feb 2022

Education

Pamulang University
Informatics Engineering / GPA 3.52-4.00   Sep 2020 – Dec 2024

Certification & Achievements

Udemy - *React - The Complete Guide (incl Hooks, React Router, Redux)*
Udemy - *The Complete JavaScript Course 2022: From Zero to Expert!*
Dicoding - *Belajar Dasar Pemrograman Web*
Dicoding - *Belajar Fundamental Front-End Web Developmen*t

Skills

Languages: JavaScript, Typescript, Dart, SQL
Technologies: React, React Native, Nextjs, RemixJs, Vue, Flutter, Nodejs, Expressjs, MYSQL, PostgreSQL, HTML and CSS.
Others: Linux, Vim, Jest, GitVersion, Gitlab, GitFlow, Ant Design, Tailwind, MUI, Redux, Bloc, Context, React Query