Feriansyah

SUMMARY

Frontend Engineer with over 3 years of experience delivering exceptional User Experiences (UX) and enhancing Developer Experiences (DX). Skilled in building user-centric, performant, and accessible web applications with modern technologies.

I am driven by the belief that a great product is built on the foundation of thoughtful user design and robust developer tools. My goal is to empower both users and teams by delivering solutions that are not just functional but impactful.

EXPERIENCE

React Native Developer

Freelance | Self-employed | Software and IT services

November 2024 - Present

- · Assisted in fixing critical bugs and preparing the mobile application for release, ensuring a smooth user experience.
- · Developed and maintained features for the DompetAman mobile application using React Native.
- · Collaborated with product managers and designers to translate user requirements into functional and user-friendly mobile solutions.
- · Worked closely with backend engineers to integrate APIs seamlessly and with QA engineers.

Frontend Engineer

Freelance | Self-employed | Software and IT services

September 2024 - Present

- · Led the front-end development team, providing technical guidance and mentoring to ensure the successful delivery of features.
- · Planned, designed, and implemented the project's architecture from scratch, ensuring scalability and maintainability.
- Developed a web-based application using React, Next.js, and Material UI, enabling users to purchase products from various outlets and earn reward points.
- · Collaborated closely with cross-functional teams, including Project Managers, UI/UX Designers, Backend Engineers, and QA Engineers, to deliver the project on time.
- · Delivered the first project phase within a tight deadline of 1.5 months while maintaining high-quality standards.

Frontend Engineer

Binar Academy

May 2022 - June 2024, Yogyakarta, Daerah Istimewa Yogyakarta, Indonesia

- · Actively participate in the Scrum process, including leading sprint preparation, sprint planning, daily stand-ups, sprint reviews, and retrospectives.
- Helped to increase code coverage for all internal web applications from 0% to 55%-85%.
- $\cdot \ Spearheaded \ the \ development \ of \ the \ Learning \ Management \ System \ for \ BINAR \ and \ several \ high-impact \ projects.$
- · Implemented best practices in frontend development, significantly improving the codebase's efficiency and scalability.
- · Mentored multiple interns, many of whom transitioned to full-time roles in the tech industry.

Frontend Engineer

Binar Academy

January 2022 - April 2022, Yogyakarta, Daerah Istimewa Yogyakarta, Indonesia

- · Developed and maintained user interfaces for BINAR Academy's internal web applications.
- · Collaborated with product managers and designers to translate user requirements into functional web applications.
- $\cdot \ Engaged\ closely\ with\ Backend\ engineers\ and\ QA\ engineers\ to\ ensure\ seamless\ integration\ and\ quality\ assurance.$
- · Actively participated in the Scrum process, including sprint preparation, sprint planning, daily stand-ups, sprint reviews, and retrospectives.

Web Developer

Freelance

September 2020 - May 2021, Remote

• Designing, developing, and building web applications based on client requests. The applications are created using the Vue.js, Tailwind CSS, and Laravel frameworks, with third-party API integration as needed. I worked on this project while pursuing my studies at Universitas Mulia.

PROJECTS

LocalPlace App

September 2024 - October 2024

BINAR Learning Management System (LMS)

January 2022 - June 2024

Content Management System for Internal Operations of BINAR Academy

January 2022 - June 2024

Eating Reorder: Supercoach and Coach CMS

April 2022 - August 2022

EDUCATION

Bachelor of Information Systems, Information Systems

Mulia University • August 2021

CERTIFICATIONS

CSS for JavaScript Developers

Josh W. Comeau · 2024

Epic React Certification

Kent C. Dodds Tech LLC · 2024

Menjadi Front-End Web Developer Expert

Dicoding Indonesia · 2021

COURSEWORK

Animations on the Web by Emil Kowalski

202/

CSS for JavaScript Developer by Josh Comeau

2024

UX/UI Design Principles Compact by Christine moonlearning

2024

SKILLS

Industry Knowledge

- Frontend Development: React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, SASS, Material UI, Vuetify, Nuxt.js, Vue.js
- Test-Driven Development (TDD): Jest, Testing, Sentry, SonarQube
- $\bullet \ \textbf{Performance Optimization} \colon \textbf{Responsive Web Design, Lighthouse, Web Vitals} \\$

Tools & Technologies

- · Version Control & Collaboration: Git, Jira
- · Development Tools: Webpack, NPM
- · UI/UX Tools: Material UI, Tailwind CSS, Vuetify, Bulma, Framer-motion
- Frameworks & Libraries: React.js, Next.js, Nuxt.js, Vue.js
- Testing & Monitoring: Jest, Testing Library, SonarQube, Sentry