

# Feriansyah

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## SUMMARY

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Frontend Engineer with **4+ years' experience**, specializing in **React, Next.js & TypeScript**. Spearheaded BINAR's core LMS and internal tools, raising test coverage from **0% to around 55% - 85%** and established a shared component library for faster feature delivery. Driven by the conviction that seamless UX and strong DX create **impactful and maintainable products**.

## PROFESSIONAL EXPERIENCE

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### BINAR ACADEMY

Yogyakarta, Indonesia. Remote

#### Frontend Engineer

May 2022 - June 2024

- **Boosted** test coverage from **0% to around 55% - 85%** across multiple React/Next.js and Vue/Nuxt.js apps, reducing regression bugs in production.
- **Architected & launched** the BINAR Learning Management System using React, Next.js, delivering a robust platform for course delivery and user progress tracking
- **Implemented** a shared UI component library and frontend best practices, **improving code reuse** and maintainability.
- **Co-facilitated** sprint planning, daily stand-ups, reviews, and retrospectives for a 4-member frontend squad—stepping in as interim Frontend Lead when needed
- **Mentored 4 interns** through pair-programming and code reviews; 2 secured full-time roles after graduation.

#### Software Engineer (Frontend CMS)

Jan 2022 - Apr 2022

- **Developed** and maintained Vue.js/Nuxt.js and bootstrap interfaces for BINAR's internal CMS, streamlining admin workflows.
- Translated Figma designs into interactive components, accelerating feature rollout.
- **Collaborated** with backend engineers to integrate RESTful APIs and with QA to ensure zero critical bugs at launch.
- Participate in sprint ceremonies, enhancing team communication and alignment.

### FREELANCE

Remote From Samarinda, Indonesia | Sep 2020 - Present

#### React Native Developer at DreamhouseLab

Nov 2024 - Feb 2025

- **Delivered** critical hotfixes for the DompetaAman React Native app within tight deadlines, **resolving top-priority bugs** and ensuring a smooth, glitch-free user experience at launch.
- Troubleshoot and resolve bugs in the Angular.js dashboard, implementing minor enhancements to streamline admin workflows and maintain reliable performance.
- **Maintained** the DompetaAman React Native app by fixing bugs and deploying small feature updates, ensuring consistent stability and a smooth user experience.
- **Developed** HAI API services in Go, delivering robust REST endpoints that powered both mobile and web clients with reliable data.

#### Frontend Engineer at Sobo Kreasindo

Sep 2024 - Dec 2024

- **Led a 2-person frontend squad** to architect and launch the new rewards platform in just **1.5 months**, going live with zero critical bugs.
- Built the purchase-and-reward workflow from scratch in React, Next.js, and Material UI, enabling users to shop across multiple outlets and automatically earn points.
- Developed a modular component library that simplified UI updates and accelerated feature development.

- Collaborated daily with product managers, designers, backend engineers, and QA to refine requirements, address feedback, and shorten review cycles.
- **Delivered Phase 1 on time**, hitting all functionality and quality targets and paving the way for seamless roll-out of future features.

#### Frontend Engineer at DreamhouseLab

Apr 2022 - Aug 2022

- **Spearheaded** the end-to-end build of desktop Vue.js/Nuxt applications with Tailwind CSS from inception, delivering a cohesive user interface aligned to client requirements.
- **Built two Eating Reorder CMS** interfaces from the ground up, streamlining admin workflows and enhancing usability.
- Engineered seamless API integrations alongside backend and QA teams, ensuring reliable data flow and high-quality releases.

#### Fullstack Engineer at Early-career projects

Sep 2020 - May 2021

- Designed and launched 3 client projects using Vue.js and Tailwind CSS while completing my B.S.
- Developed MySQL/Laravel back-end endpoints and integrated third-party APIs to expand feature sets and enhance functionality.
- Collaborated with clients to translate requirements into user-friendly UIs

## EDUCATION

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### MULIA UNIVERSITY

Balikpapan, Indonesia

Bachelor of Information Systems, Faculty of Computer Science **(3.82)**

2017-2021

## CERTIFICATIONS

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### ANIMATIONS.DEV

(In Progress)

EMIL KOWALSKI

### CSS FOR JAVASCRIPT DEVELOPERS

2024

Josh W. Comeau

### EPIC REACT CERTIFICATION

2024

Kent C. Doods Tech LLC

### MENJADI FRONT-END WEB DEVELOPER EXPERT

2021

Dicoding Indonesia

## SKILLS

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- **Technical Skills**
  - **Frameworks & Libraries:** React · Next.js · Vue.js · Nuxt.js
  - **Languages & Markup:** JavaScript (ES6+) · TypeScript · HTML5 · CSS3
  - **Styling & Components:** Tailwind CSS · SASS · Material UI · Framer-Motion
  - **Testing & Quality:** Jest · Testing Library · Sentry · SonarQube
  - **Performance & Optimization:** Lighthouse · Web Vitals · Responsive Web Design
  - **Build & Tooling:** Webpack · npm · Git · Jira
- **Soft Skills**
  - Time Management, Communication & Collaboration
  - Problem-Solving & Critical Thinking
  - Adaptability & Continuous Learning