

YUDA FAHRUDIN

Software Engineer

Gandaria Utara, Kec. Kby. Baru, Kota Jakarta Selatan, DKI Jakarta 12140 · +62 857-0888-0099 · ahmadyudafahrudin@gmail.com · github.com/yudafhd · linkedin.com/in/yudafahrudin

PROFESSIONAL SUMMARY

Software Engineer with strong experience across healthcare, insurance, and e-commerce. Specialized in building scalable frontends and full-stack features with React, Next.js, and Node.js; adept at design systems, performance optimization, and clean code practices. Experienced collaborating cross-functionally, conducting code reviews, and delivering production-grade UI/UX.

WORK EXPERIENCE

Software Engineer Fullstack — PT Pertamina Bina Medika

Feb 2024 – Now

- Developing an EMR for SIMRS (Initial Inpatient Assessment, CPPT, etc.)
- Developing a back-office for Bali International Hospital
- Developing a SatuSehat verification module
- Developing a Design System using Ant Design (ANTD)
- Optimizing performance and improving the system using Next.js
- Conducting code reviews, ensuring clean code and identifying code smells
- R&D and Collaboration to Achieve the Best UI/UX Design

Associate Software Engineer — REY.id

Jan 2023 – Dec 2023

- Initialized the Business Dashboard.
- Contributed to the design system and UI component development.
- Optimized the payment page for improved usability.
- Enhanced web and mobile responsiveness of the main user page.
- Responsible for frontend development using ReactJS.
- Built and maintained reusable UI components.
- Performed code reviews to ensure clean code and identify code smells.
- Implemented unit testing with JEST.

Associate Software Engineer — SIRCLO

Aug 2021 – Jan 2023

- Developed shipping address page logic and interface.
- Optimized shipping pages for better performance.
- Optimized the logic and flow for PrivyID.
- Built and maintained reusable UI components.
- Performed code reviews, ensuring clean code and addressing code smells.
- Implemented unit tests using JEST.
- Developed API Gateway using Apollo GraphQL.

Frontend Developer — [WAVE Consulting](#)

Jul 2019 – Aug 2021

- Created an accounting product using Angular 11.
- Developed mobile features using React Native.

Full Stack Developer — [TWISCODE](#)

Nov 2018 – Jul 2019

- Developed projects using ReactJS and Node.js.

React Native Developer — [HUBBLE.build](#)

Nov 2017 – Oct 2018

- Fixed bugs in the React Native mobile app.
- Supported and maintained several APIs using Ruby on Rails (Rails).

PROJECTS

Volaroid.com — [Next.js + AI](#)

- Free photo filters online.
- <https://volaroid.com>

SIApps Mobile — [React Native](#)

- Community apps of Banser Jakarta, built using Express and React Native.
- [play.google.com/com.si_tech.siapps](https://play.google.com/store/apps/details?id=com.si_tech.siapps)

Bookmark Saga: Chrome Extension — [JavaScript](#)

- New Tab showcasing your latest browsing history.
- chromewebstore.google.com/Bookmark-Saga

EDUCATION

Politeknik Elektronika Negeri Surabaya

2016 – 2020

- Bachelor's degree, Information Technology.

SKILLS & TOOLS

- React.js
- React Native
- Next.js
- Node.js
- Supabase
- JavaScript
- PHP (Filament)
- Git
- GitLab
- Jira
- Figma
- VS Code