

Fadlur Rahman

Front End Developer

- 087887777588
- fadlur612@gmail.com
- LinkedIn
- Jakarta Selatan, Indonesia

SUMMARY

Front End Engineer with 4+ years of experience building scalable and high-performance web and mobile applications using React, Next.js, and React Native. Experienced in developing real-time systems, kiosk-based POS applications, and browser-based computer vision solutions using TensorFlow.js. Strong focus on user-centric design, performance optimization, and delivering reliable front-end architectures for production environments.

EXPERIENCE

Freelance Front End Developer 04/2025 - 08/2025
PT. Integritas Solusi Indonesia (INSOL)
SECaaS POS

- Developed a Next.js-based POS kiosk system for museum ticketing with dual-screen (cashier & customer) setup.
- Implemented real-time screen synchronization using the Broadcast Channel API.
- Integrated QR-code ticket generation and thermal printer for automated ticket issuance.
- Optimized the application for secure kiosk-mode operation.

SECaaS Lalala

- Built a web-based facial registration platform using Next.js and TensorFlow.js (BlazeFace).
- Implemented real-time face detection and posture validation to prevent invalid or low-quality captures.
- Supported bulk face registration via Excel upload with automated validation.
- Ensured high accuracy and performance for large-scale event usage.

Front End Developer 09/2020 - 12/2024
PT Indonesia Payment Incorporated

Developed robust software solutions, web dashboards, and scalable front-end architectures; optimized code for performance, created React Native apps for device integration, implemented secure interactive SPAs with React/Redux, and collaborated on refining software design for enhanced functionality and usability.

- Utilized Web Development skills and Front-End Frameworks such as React JS and Next JS to build scalable applications.
- Create mobile applications that can connect to external devices such as bar code scanners and Bluetooth printers using React Native
- Create web-based dashboards for data visualization with responsive and user-friendly interfaces.
- Create a secure, interactive web application with a modern front-end framework and an intuitive user interface

Computer Lab Assistant 06/2019 - 10/2020
Universitas Indraprasta PGRI (UNINDRA)
Maintained laboratory inventory (hardware/software), supervised laboratory activities, and assisted with laboratory activities, and other faculty/university activities.

Apprenticeship IT Support Technician 01/2015 - 05/2015
PT PLN (Persero)
Checking and ensuring that all computers used by users can be used, checking and ensuring that all computers are connected to the network, Repairing damaged user computers, and Creating or assembling network and data cables.

EDUCATION

Information and Technology	06/2016 - 09/2020
Universitas Indraprasta PGRI - Bachelor	
GPA 3,4	
Computer and Network	06/2013 - 05/2016
SMK Walisongo Jakarta - High School Diploma	
SMPN 124 Jakarta	06/2010 - 05/2013

CERTIFICATES

JavaScript (Intermediate) ↗	02/2023 - Present
HackerRank	
React (Basic) ↗	02/2023 - Present
HackerRank	
SQL (Basic) ↗	10/2021 - Present
HackerRank	
Java (Basic) ↗	10/2021 - Present
HackerRank	

SKILLS

React Native	Intermediate	Cascading Style Sheet	Advanced
ReactJS	Advanced	Hypertext Markup Language	Expert
NextJS	Advanced	Front-End Framework	Expert
JavaScript	Advanced	Web Development	Expert
Git	Intermediate		

LANGUAGES

English	Intermediate	Indonesia	Native
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