

M FAHMI HASSAN

Full Stack Engineer & Team Lead

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PROFESSIONAL SUMMARY

Experienced Full Stack Engineer and Team Lead with over 5 years of expertise in software development. Specialized in the MERN stack, Vue.js, and scaling complex web applications. Proven track record of leading development teams to deliver major platforms like Rumah Siap Kerja 3.0 and its back-office systems. Adept at transforming complex business requirements into seamless, high-performance web experiences using Agile methodologies.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, SQL, HTML5

Frontend: React.js, Next.js, Vue.js, TailwindCSS

Backend: Node.js, Express.js, NestJS

Database: MySQL, MongoDB, PostgreSQL

Tools: Git, Jira, Agile, Docker

Mobile: React Native, Flutter (Basic)

WORK EXPERIENCE

Rumah Siap Kerja

Jakarta, Indonesia

Frontend Developer Lead | Dec 2021 – Apr 2024

- Led a frontend team of 5 developers, managing task distribution, code reviews, and mentorship to ensure high-quality delivery.
- Implemented Agile practices including sprint planning, daily stand-ups, and retrospectives to optimize team velocity.
- Spearheaded the architectural redesign of Rumah Siap Kerja 3.0, improving user experience and engagement.
- Successfully migrated the core legacy application from Vue.js to React.js, improving scalability and performance.
- Architected and developed the RSK Back-office system using Nuxt.js (TypeScript) and TailwindCSS.
- Generated regular progress reports on milestones and risks for the Head of IT and executive stakeholders.

Frontend Developer | Apr 2020 – Dec 2021

- Developed and maintained key platforms for partners (B2B) using Vue.js and end-users (B2C) using React.js.
- Contributed to the development of the RSK mobile application using React Native.
- Built a robust Content Management System (CMS) for the back-office to support operation teams.

- Integrated unit testing frameworks (Nightwatch, Mocha) and utilized LambdaTest for cross-browser testing.

Indosat Ooredoo (Startel)

Jakarta, Indo

IT Helpdesk | Sep 2018 – Aug 2019

- Handled Level 1 technical support tickets using Indosat Service Manager (HPSM).
- Managed user accounts and access rights via Oracle Identity Management (IdM) and Active Directory.
- Provided remote troubleshooting for internal employees to ensure operational continuity.

EDUCATION

Purwadhika Startup & Coding School

Web & Mobile Development | 2019 – 2020

Politeknik LP3I Jakarta

Diploma Degree, Teknik Informatika | 2015 – 2017

CERTIFICATIONS

- The Fundamentals of Digital Marketing - Google Digital Garage
- JavaScript (Intermediate) - HackerRank
- React (Basic) - HackerRank