



MUHAMAD CASDI



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Bekasi, Jawa Barat

Profil

I'm a Software Engineer with a background in Management Information Systems and Digital Transformation, with experience across software development, system maintenance, and technology-driven business solutions. My current focus is frontend engineering with React.js, TypeScript, and modern web technologies, while also working with backend services, staging environments, CI/CD pipelines, and Jenkins.

I enjoy bridging business needs and technology to build reliable, scalable, and user-friendly digital solutions. With experience spanning different areas of IT, I'm continuously expanding my capabilities across software engineering, system integration, infrastructure, and full-stack development.

Experience

Acting Frontend Engineer Senior Officer - PT. Sinar Mitra Sepadan Finance

Feb 2021 - Present

- Develop and maintain scalable business applications using React.js, TypeScript, and modern web technologies.
- Contribute to backend development, API integration, system maintenance, and application optimization.
- Maintain staging environments and support CI/CD processes using Jenkins.
- Collaborate with cross-functional teams to deliver reliable digital solutions aligned with business needs.
- Lead and mentor junior developers through code reviews, technical guidance, and knowledge sharing.

Management Information Systems Officer - PT. Sinar Mitra Sepadan Finance

Nov 2021 - Feb 2022

- Managed and maintained business data, reports, and dashboards to support operational and management decisions.
- Supported the development, implementation, integration, and maintenance of internal information systems.
- Analyzed business data and translated insights into operational improvements.
- Bridged IT and business teams to align technology solutions with business needs.

QA Manufacture (Operator) - PT. Hankook Tire Indonesia

Nov 2021 - Feb 2022

- Performed quality inspection and testing in a manufacturing environment to ensure products met established quality standards.
- Conducted root cause analysis on product defects and supported corrective and preventive actions.
- Validated process improvements and monitored results to ensure corrective actions were effective.
- Prepared quality reports and communicated findings to relevant teams to support continuous improvement.
- Gained hands-on understanding of manufacturing operations, quality processes, and the challenges of maintaining efficiency and consistency in a production environment.

Skills

- | | | | |
|----------------|-----------------|---------------|-------------|
| • React.js | • React Query | • Expo | • Postgres |
| • React Native | • Redux/Zustand | • API RESTful | • Jankins |
| • Next.js | • Tailwindcss | • Fastify | • Docker |
| • Typescript | • Matrial UI | • Carbone.js | • Git |
| • Vite | • Javascript | • SQL Server | • Websocket |

Education

Universitas Pelita Bangsa | 2020

Informatics Engineering