

Muhammad Fadhlan Aziz

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About Me

Fresh Graduate in Informatics with strong foundation in web development and software engineering. Skilled in React.js, Next.js, Golang, and Express.js. Experienced in building scalable applications, integrating APIs, and writing unit tests. Adaptable, collaborative, and eager to grow in fast-paced software development environments.

Education

Universitas Singaperbangsa Karawang – Informatics Engineering GPA: 3.93 / 4.00

2021 - 2025

Work Experience

PT Telkom Indonesia (Persero) Tbk – Frontend Developer (Part-time)

Jan - Mar 2025

- Developed unit tests (80% coverage) with Jest & React Testing Library
- Integrated GitLab CI pipeline for automated testing
- Implemented filtering functionality in microservice module

PT Telkom Indonesia (Persero) Tbk – Frontend Developer Intern

Sep - Dec 2024

- Built responsive pages for MARSHALL platform using Next.js
- Implemented JWT token handling & Redux state management
- Improved SEO through metadata optimization

PT Pertagas Niaga – Fullstack Developer Intern

Jul - Aug 2024

- Designed flowcharts and UI prototypes in Figma for the Cash In Advance process
- Developed disposition feature using Laravel & Blade
- Created ERD to support system design and implementation

Technical Skills

- Languages & Frameworks: HTML, CSS, JavaScript, TypeScript, Golang, PHP, React.js, Next.js,
 React Native, Express.js, GoFiber, Laravel
- Database & Tools: PostgreSQL, Redis, Sequelize, Gorm, Git, Docker, AWS (EC2, RDS, S3), Shadon, Redux, Midtrans API, RajaOngkir API
- UI/UX & Testing: Figma, Jest, React Testing Library

Soft Skills

- **Communication**, Able to explain technical concepts clearly to both technical and non-technical stakeholders.
- **Teamwork**, Collaborative and supportive in achieving shared goals with team members.
- **Problem-Solving**, Analytical mindset for identifying issues and proposing effective solutions.
- Adaptability, Comfortable working in fast-paced environments and learning new technologies quickly.

Projects

Ikobana Frozen Food (E-Commerce Platform)

Feb – Jun 2025

- Built fullstack web app (Next.js + GoFiber + PostgreSQL + GORM)
- Integrated Midtrans for payments & RajaOngkir for shipping
- Designed schema & developed responsive frontend

SINOW (MOOC App)

Nov 2023 - Apr 2024

- Developed REST APIs (Express.js + PostgreSQL)
- Built admin dashboard (React.js) & user app (Next.js)
- Achieved 85% unit test coverage

Certifications

- Fullstack Web Development, Binar Academy (2023)
- Mobile App Development with React Native, Digitalent Scholarship (2024)