

Muhammad Al baihaqi Mustofa

Fullstack Developer

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[LinkedIn](#) | [Github](#) | [Portfolio](#)

Fullstack Web Developer with hands-on experience building scalable web applications using **React** for frontend and **Golang (Gin)** for backend services. Experienced in designing and implementing **RESTful APIs**, integrating **PostgreSQL**, and managing database migrations. Proficient in **Git-based workflows**, applying **clean code principles**, and building **responsive, maintainable UI components**. Familiar with **deployment workflows** and environment-based configuration. Passionate about solving real-world problems and continuously improving through collaborative, agile development.

Experiences

Koda Tech Academy - Bogor, Indonesia

Okt 2025 – Jan 2025

Fullstack Web Developer

Tickitz - Movie Booking Web App | Okt – Dec 2025

- Built a full-featured movie booking web application with **role-based access (admin & user)** and responsive UI.
- Designed and implemented **RESTful APIs** using **Golang (Gin)** with **JWT authentication** and PostgreSQL.
- Implemented **seat selection, booking flow, and transaction handling**, ensuring data consistency.
- Developed modular frontend components using **React, Redux Toolkit, Tailwind CSS**, and React Router.
- Deployed application using **Docker** with environment-based configuration

Solid Coffee - Coffee Shop Web App | Dec 2025 – Jan 2026

- Built a fully responsive coffee shop web interface using **React**, optimized for mobile, tablet, and desktop screens.
- Implemented **product listing, cart, and order flow UI**, consuming REST APIs from a Golang (Gin) backend.
- Developed **role-based routing (admin & user)** using **React Router**, ensuring protected and conditional access.
- Managed global application state with **Redux Toolkit** for authentication, products, and orders.
- Created a clean and intuitive **admin dashboard UI** for product management and order processing.

Education

Koda Tech Academy - Bogor, Indonesia

Okt 2025 - Jan 2025

Fullstack Web Developer

- Learn front-end development practices: React Js, Redux Toolkit, Tailwind CSS
- Learn back-end development practices: Golang, Gin-Gonic, PostgreSQL
- Basic DevOps practices: Working with WSL, Docker, and SSH for local deployment

SMKS Al Farisi - Garut, Indonesia

Jul 2020 - Feb 2023

Computer Network Engineering

SKILL

Frontend Development – React.js, Redux, React Query, Tailwind CSS, Material UI, HTML5, CSS3, JavaScript (ES6+), TypeScript, Responsive Design, Webpack, Vite

Backend Development – Golang, Gin, REST API, Clean Architecture, Middleware, JWT Auth, Database Integration

Database – PostgreSQL, Redis, GORM, SQL Optimization

DevOps & Deployment – Docker, Docker Compose, CI/CD (GitHub Actions, GitLab CI), Linux CLI,

Testing – Unit Testing (React Testing Library), Integration Testing (Postman, Go test),

API Design – RESTful API, gRPC, OpenAPI/Swagger Documentation

Version Control – Git, GitHub, GitLab, Git Flow

Project Management – Notion, Technical Documentation

Cloud & Hosting – AWS (EC2, S3, RDS), Vercel, Railway

Security & Best Practices – Input Validation, HTTPS, OAuth2, JWT, CORS