

Muhammad Hafizh Ihsan

Dukuh Zamrud, Bekasi, West Java, Indonesia

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PROFESSIONAL SUMMARY

Motivated Web Developer specializing in backend development, with hands-on experience building reliable APIs using modern frameworks. Skilled in backend development, REST API design, database modeling, and applying Clean Architecture to improve code maintainability and system scalability.

PROFESSIONAL EXPERIENCE

CV Karib IT Solutions – Karawang, Indonesia

Fullstack Web Developer Intern (June 2024 – November 2024)

- Designed and developed scalable APIs for a digital tuition payment platform (SPPKU) using Hono framework, Drizzle ORM, and Clean Architecture, supporting Midtrans integration.
- Implemented cron jobs for scheduled email notifications related to unpaid invoices in the SPPKU platform.
- Built a cybersecurity email drill dashboard with Laravel, optimizing email dispatch through job batching.
- Developed and improved frontend features for a POS system using React, enhancing system usability and maintainability.
- Gained hands-on experience in clean code architecture, secure payment integration, scalable system design, and frontend technologies.

EDUCATION

Universitas Singaperbangsa Karawang (2021 - 2025)

Bachelor of Computer Science – GPA: 3.95/4.00

VOLUNTEERS

Public Relations Staff at PKKMB & LKMM Fasilkom Unsika 2022 (2022)

- Managed event communications by handling social media accounts, sending invitations to speakers, ensuring venue readiness, and supporting logistics for PKKMB and LKMM events.

PROJECTS

GoStudy (2023)

Backend Developer | github.com/mhafiiiizh/gostudy_backend

- Designed and developed the database schema to support the MOOC platform functionalities.
- Implemented CRUD operations for multiple features to manage learning courses and user interactions.
- Integrated Midtrans Payment Gateway to handle secure online transactions for course enrollments.
- Built and executed integration testing to ensure API reliability and system stability.

TECHNICAL SKILLS

Programming Languages

TypeScript, JavaScript, PHP, Go, Java

Frontend Technologies

React, Laravel, Next, HTML, CSS

Backend Technologies

Express, Hono, Drizzle ORM, Sequelize

Databases

PostgreSQL

Tools

Git, Trello, Figma, Postman, Swagger