AHMAD IRFAN FAIZ

FULLSTACK DEVELOPER

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PROFESSIONAL PROFILE

Experienced Full-Stack Web Developer with a specialization in backend development, offering extensive experience in designing and implementing scalable web applications and RESTful APIs. Proficient in modern technologies, including Laravel, React.js, and MySQL, with a proven track record of delivering innovative solutions that enhance operational efficiency and user experience. Adept at collaborating with cross-functional teams, managing projects, and optimizing workflows, with a strong passion for solving complex challenges through technology.

SKILLS

• PHP

• React.JS

MySQL

• Github

· Agile Methodologies

JavaScript

• Livewire

PostgreSQL

PostgreSQL

Laravel

TailwindCSS

• GIT

RESTful APIs

PROFESSIONAL EXPERIENCE

Backend Web Developer

STMIK Sinar Nusantara - Surakarta, Indonesia (Internship)

August, 2024 - Present

- Built a REST API for the LPPM Web Information System using Laravel 11 and MySQL, providing robust backend support for the project.
- Appointed as the project leader, managing tasks, timelines, and team collaboration while ensuring project goals were met
 efficiently.
- Successfully delivered a functional and scalable REST API, contributing to the LPPM Web Information System.

Backend Web Developer

February, 2024 - June, 2024

PT. Tiga Serangkai Pustaka Mandiri Group - TPP Al Firdaus - Surakarta, Indonesia (Internship)

- Learned the fundamentals of Golang for several weeks, preparing for hands-on development of backend services.
- Collaborated with mentors to build a web-based Academic Information System for TPP AI Firdaus using Golang and PostgreSQL.
- Developed core backend functionalities and learned best practices in backend development.

Freelancer August, 2023 - Present

Freelance Web Developer

- Developed a variety of websites, primarily focused on data entry platforms and questionnaire websites using Laravel, MySQL,
 Livewire, and TailwindCSS.
- Built interactive and responsive web applications, improving user experience and functionality.

Fullstack Web Developer

July, 2023 - November, 2023

PT. Astra Otoparts, Tbk - Divisi Engineering Development Center - Cikarang, Indonesia (Internship)

- Led the digital transformation by developing three web-based systems tailored to streamline internal processes.
- Solely responsible for the entire development lifecycle of these projects, from requirements gathering to deployment.
- · Delivered robust and user-friendly systems, contributing significantly to the company's digitalization efforts.

PROJECTS

Security Checking System for EDC

- **Streamlined Security Operations:** Designed and implemented a barcode-based monitoring system that enabled security personnel to efficiently track and update location statuses in real-time, enhancing operational transparency.
- Improved Reporting Efficiency: Automated data collection and reporting processes, significantly reducing manual effort and improving the accuracy of security patrol records.

Asset Management System for EDC

- **Enhanced Asset Tracking:** Developed a comprehensive system for asset registration and inventory management, including automated label generation with barcodes for easy tracking during audits.
- **Optimized Asset Opname:** Simplified the asset opname process by introducing barcode scanning technology, ensuring swift and accurate updates to the asset database.

PlayStation Rental Management System

- Integrated Rental Management: Built a user-friendly system for managing PlayStation rentals, including real-time tracking of console statuses and detailed rental histories.
- Automated Income Calculation: Streamlined financial management with automated calculation of rental income, reducing errors and saving administrative time.