



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

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|--------------|-----------|---------------|--------------|----------|-----------------------|
| • PHP | • Laravel | • Livewire | • MySQL | • GIT | • RESTful APIs |
| • JavaScript | • ReactJS | • TailwindCSS | • PostgreSQL | • Github | • Agile Methodologies |

EDUCATION

SMK Telekomunikasi Tunas Harapan Software Engineering	Salatiga, Indonesia 2015 - 2018
Tiga Serangkai University Informatics Engineering	Surakarta, Indonesia 2021 - Present

PROFESSIONAL EXPERIENCE

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.

Backend Web Developer

August, 2024 - February, 2025

Tiga Serangkai University - Surakarta, Indonesia (Internship)

- 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 AI 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.

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.

Tiga Serangkai University LPPM Web Information System

- Centralized Research Portal:** A dynamic website showcasing university research, journals, and events with organized program sections.
- Streamlined Administration:** Robust admin panel for easy content updates, publication management, and real-time information maintenance.