



AHMAD IRFAN FAIZ

FULLSTACK DEVELOPER

+6285526388358 | ahmadirfanfaiz13@gmail.com | irfanfaiz.my.id | linkedin.com/in/ahmad-irfan-faiz | github.com/irfanfaiz25

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 | • React.JS | • TailwindCSS | • PostgreSQL | • Github | • Agile Methodologies |

EDUCATION

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| SMK Telekomunikasi Tunas Harapan
Software Engineering | Salatiga, Indonesia
2015 - 2018 |
| STMIK Sinar Nusantara Surakarta
Informatics Engineering | Surakarta, Indonesia
2021 - Present |

PROFESSIONAL EXPERIENCE

Backend Web Developer STMIK Sinar Nusantara - Surakarta, Indonesia (Internship)	August, 2024 - Present
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- 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 PT. Tiga Serangkai Pustaka Mandiri Group - TPP AI Firdaus - Surakarta, Indonesia (Internship)	February, 2024 - June, 2024
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- 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 Freelance Web Developer	August, 2023 - Present
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- 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 PT. Astra Otoparts, Tbk - Divisi Engineering Development Center - Cikarang, Indonesia (Internship)	July, 2023 - November, 2023
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- 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.