

Irfan Hidayatullah

Fullstack Engineer

irfanhidayatullah.jobs@gmail.com | [LinkedIn](#) | [Github](#) | [Portofolio](#) | Jakarta

PROFESSIONAL SUMMARY

Full Stack Engineer with a Management background and hands on experience in web development, client facing project delivery, internal product testing, and IT pre-sales support. Experienced in developing responsive company profile websites, supporting environmental sensor data projects, translating client requirements into technical scopes, and collaborating with marketing and internal teams to deliver practical digital solutions. Continuously developing practical skills in JavaScript/TypeScript, React, Next.js, Node.js, Express.js, Laravel, SQL databases, CMS based development, and modern web technologies, with a continuous learning mindset and strong adaptability across technical and business environments.

CORE COMPETENCIES

Full Stack Web Development, Front-End Development, Back-End Development, Responsive Website Development, CMS Based Website Development, REST API Development & Integration, Database Management, UI Implementation, Webflow Development, Internal Product Testing, Requirement Gathering, Client Communication, Project Coordination, IT Pre-Sales Support, Business Process Understanding, Technical Documentation, Problem Solving.

PROFESSIONAL EXPERIENCE

Full Stack Engineer, PT Cetta Trans Digital | Full Time

December 2024 – July 2026

- Managed and supported client projects involving environmental data processing from air quality, gas, emission, and other sensor based systems, covering planning, coordination, requirement clarification, and delivery follow up.
- Developed and delivered modern company profile websites using Webflow and customized HTML templates, improving content structure, visual clarity, brand consistency, and user experience.
- Rebuilt website structure, content flow, visual hierarchy, and CMS ready pages to create more informative, user friendly, and business relevant digital platforms.
- Contributed as a front-end developer for an internal product testing project, focusing on UI implementation, feature readiness, and pre-launch validation support.
- Supported IT pre-sales activities by translating client needs into technical considerations, estimating project feasibility, and bridging communication between clients, marketing, and internal technical teams.

Freelance Manager, Al-Birr Klambi | Freelance

December 2019 – December 2024

- Oversaw end to end production operations in the apparel industry, including planning, procurement, purchasing, quality control, data entry, and production monitoring.
- Managed vendor relationships to ensure production timelines, material availability, quality standards, and operational requirements were consistently maintained.
- Prepared and analyzed basic financial reports to monitor business performance, track expenses, and support decision making.
- Managed online and offline marketing and sales activities to support customer acquisition, product promotion, and revenue growth.
- Coordinated daily business operations across production, sales, finance, vendor communication, and customer handling, building strong operational discipline and stakeholder management skills.

PROJECT EXPERIENCE

Air Quality Monitoring System (AQMS)

Role: Full Stack Engineer

- System Deployment & Environment Setup: Configured end to end software infrastructure from the OS level to the deployment of the AQMS Dashboard, ensuring high system reliability and uptime.
- Hardware & Software Integration: Collaborated closely with the hardware engineering team to integrate sensor communication protocols with the software layer, optimizing real-time data streaming.
- System Maintenance & Code Optimization: Maintained and refactored existing codebases to improve overall application stability, performance, and execution efficiency.
- IoT / Display Configuration & Incident Management: Managed field display (*running text*) device configurations and coordinated with field operations for rapid troubleshooting during data anomalies.

Client Company Profile Website

Role: Website Developer

- Redesigned and rebuilt an existing company profile website into a modern, responsive, CMS ready website using Webflow.
- Improved website structure, content presentation, visual consistency, and user navigation based on client requirements and business positioning.
- Adjusted website content, layout, and interaction behavior to make information easier to understand and more aligned with the client's target users.

Internal Company Profile Website

Role: Website Developer

- Built a company profile website for the internal organization by customizing an HTML template and adapting it to the company’s brand identity.
- Selected and structured relevant website sections to support marketing communication, service explanation, and business credibility.
- Delivered a content focused website that clearly presents the company’s services, offerings, and value proposition.

Internal Product Testing Project

Role: Front-End Contributor

- Developed front-end components for an internal dummy project used to evaluate product feasibility before public launch.
- Supported internal testing activities by implementing UI features and assisting with product readiness validation.

Booking Online by Email - Tour & Travel

Role: Lead Front-End Developer

- Custom System Engineering: Engineered the core template architecture from scratch and developed a client side booking mechanism that dynamically pre fills order details into the user’s email client for seamless one click submission.
- UI/UX Architecture & Data Management: Developed custom, responsive UI components tailored to client specifications and optimized data flow for a seamless user experience.
- Deployment & Quality Control: Managed deployment pipelines and conducted rigorous quality assurance to deliver a stable, production ready web application.

EDUCATION

Universitas Islam Indonesia

Bachelor of Management

GPA: 3.36/4.00

Purwadhika “Digital Technology School”

June, 2024 – October, 2024

Full Stack Web Development Program

Score: 85.12/100

Relevant Training: Programming Fundamental, Front-End Development, Back-End Development, Code Challenge, Mini Project, Selection Test, Final Project.

TECHNICAL SKILLS

Programming Languages	: JavaScript, TypeScript, PHP, Python
Front-End	: HTML5, CSS, React.js, Next.js, SvelteKit, Chakra UI, Tailwind CSS
Back-End	: Express.js, Laravel
Databases & ORM	: MySQL, PostgreSQL, Prisma
CMS & Web Tools	: Webflow, Contentful
API & Testing Tools	: Postman
DevOps & Utilities	: Docker
Design & Productivity Tools	: Adobe XD, Affinity Designer, Affinity Photo, CorelDRAW, Microsoft Excel, Microsoft Word, Microsoft PowerPoint

SOFT SKILLS

Client Communication, Requirement Gathering, Project Coordination, Problem Solving, Adaptability, Business Understanding, Team Collaboration, Attention to Detail, Continuous Learning.

LANGUAGES

Bahasa Indonesia	: Native
English	: Intermediate

CERTIFICATION

1. Fullstack Web Development , Issued by Purwadhika	October 22, 2024
2. Laravel 11, Filament, MySQL: Bikin Website Universitas , Issued by Build With Angga	January 15, 2025
3. FullStack API, Web, CMS & Docker Multi-Container Architecture , Issued by Build With Angga	March 16, 2025
4. Laravel 12, Livewire, Xendit: Website Pesan Makanan , Issued by Build With Angga	June 4, 2025
5. Personality Test , Issued by Big Five Test	July 21, 2026