MAULANA HIDAYATULLAH

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Hello! I'm Maulana, a backend developer with a background in Software Engineering from Indramayu State Polytechnic. I specialize in building RESTful APIs, integrating third-party services, and deploying scalable backend systems using Express.js, Spring Boot, Laravel, and .NET. My experience includes projects such as facial recognition attendance systems, visitor management with access control integration, EV charger platforms (OCPP), and custom API integrations like WhatsApp OTP, SnapShell OCR, and Xendit payment gateway. I'm also skilled in PostgreSQL, Linux server setup, and system deployment on client environments. As a fast learner and problem solver, I'm committed to continuous improvement and delivering reliable backend solutions in team-driven environments.

Education Level

Politeknik Negeri Indramayu - Indramayu, Jawa Barat   Aug 2019 - Oct 2023

Applied Bachelor Software Engineering, 3.45/4.00

- Finalist in the National Polytechnic Student Competency Competition (KMIPN) in the field of E-Government
- Head of the Japanese language division at Foregin Language Forum (FOLAFO)
- Developing a Web based Cashier Information System project for the Garis Lengkung Cafe
- Developing a Web and Mobile Based Children's Learning Outcomes Information System project at TK Garuda
- Developing a Web and Mobile based Children's Learning Outcomes Information System project at PAUD Soka Indah
- Developing a Web and Mobile Based Inventory System project at POLINDRA
- Developing a Web and Mobile Based Psychiatric Assessment Information System project at the Puskesmas Kertasemaya Indramayu

Work Experiences

PT. Starlink Teknologi Integrasi - North Jakarta, Indonesia   Nov 2023 - Present

Backend Developer

- Took over full maintenance and ongoing development of employee attendance system with leave approval flow for supervisors
- Implemented school attendance system using TIMY facial recognition devices
- Built catering order platform with integrated route distance calculation API
- Created backend APIs for a POS system integrated with Xendit payment gateway
- Built OCPP 1.6 server to manage EV chargers and log data using MongoDB
- Developed backend management system for monitoring, controlling, and logging EV charger operations
- Delivered custom EV charger management backend for Pamapersada Nusantara
- Engineered visitor management system with facial recognition, access control, and OCR
- Supported backend development for PLN's EV charging infrastructure using Spring Boot

CV. Elisoft Technology - East Jakarta, Indonesia   Jul 2022 - Dec 2022

Internship/Web Developer

- Designing databases to create several applications
- Assisting the team in developing several website
- Testing several websites
- Deploy the website to the company's VPS server

Organization Experience

Foreign Language Forum (FOLAFO)   Jun 2020 - Jun 2021

Head of the Japanese language division

- Provide material according to the chapter in book N5
- Directs the basic learning of the Japanese language

Skills, Achievements & Other Experience

- **Language**: Indonesia (Native), English (Basic), Japanese (Basic)
- **Skills**: Express.js, Laravel, .NET, Spring Boot, REST API, PostgreSQL, MongoDB, VueJS, Selenium, JMeter , Linux, Computer Networking
- **Interest**: Backend Developer, Frontend Developer, Fullstack Developer
- **Achievements** (2021): Finalist in the National Polytechnic Student Competency Competition (KMIPN) in the field of E-Government
- **Projects**: Web based Cashier Information System project for the Garis Lengkung Cafe
- **Projects**: Web and Mobile Based Children's Learning Outcomes Information System project at TK Garuda
- **Projects**: Web Based Pharmacy Information System at Apotek Falah

- **Projects**: Web and Mobile Based Psychiatric Assessment Information System project at the Puskesmas Kertasemaya Indramayu
- **Projects**: Mobile Based Air Conditioning Troubleshooter and Conversion Application
- **Projects**: Web and Mobile Based Inventory System project at POLINDRA
- **Projects**: Web and Mobile based Children's Learning Outcomes Information System project at PAUD Soka Indah
- **Projects**: Online Attendance - MasukAja
- **Projects**: Online School Attendance - MasukAja School
- **Projects**: Online Catering - LimaRempah
- **Projects**: EV Charging management - EasyIn
- **Projects**: EV Charging management (PAMA) - EasyIn PAMA
- **Projects**: Visitor Management System - Lunavis
- **Backend Support**: EV Charging Icon PLN - SPKLU