



MOCHAMAD FADILLAH WIJAYA

Backend Developer

+62-812-9628-7109

fadillah550@gmail.com

www.linkedin.com/in/mochamadfw

Bandung, West Java

EDUCATION

Natural Science

Senior High School 20 Bandung
2016 - 2019

Bachelor's Degree Applied Informatics Engineering

Bandung State Polytechnic
2019 - 2023

SKILLS

- Ability to work independently and as part of a team
- NodeJs - ExpressJs Framework
- Redis & RabbitMQ
- CMS Strapi Framework
- RDBMS - MySQL & PostgreSQL
- DBMS - MongoDB
- PHP Laravel (server-side)

LANGUAGES

- BAHASA
- ENGLISH

ABOUT ME

I'm an ambitious Applied Informatics Engineering student from Bandung State Polytechnic, passionate about developing efficient and scalable software solutions. Skilled in building dynamic REST APIs with PHP Laravel and NodeJS, I excel in creating robust server-side applications. Proficient in database management with MySQL, PostgreSQL, and MongoDB, I also leverage Redis and RabbitMQ for system optimization. Additionally, I have experience with CMS data management using the Strapi framework. My journey is defined by a commitment to excellence, innovation, and impactful contributions to software development.

WORK EXPERIENCE

Backend Developer February 2024 - December 2024

PT Kreasi Edulab Indonesia

- Refactoring CI4 for overtime work letter feature into PHP Laravel
- Develop database schema for RISE application based on business flow & user needs
- Develop Laravel REST API for feature user-access management in RISE application
- Develop REST API for feature course, assignment, and live class with firebase integration in RISE application
- Develop REST API for feature order & payment with Midtrans integration in RISE application
- Develop REST API for business development & content developer in RISE application

Backend Developer July 2023 - January 2024

PT Hirata Insan Mandiri

- Fixing bugs in the Strapi CMS system related to user-friendliness.
- Developing a NodeJS REST API and modifying the database for the family ticket purchase feature in the PERSIB application.
- Developing a REST API and integrating third-party services with Statoskop for the live match and live statistic features in the PERSIB application.
- Developing a REST API and integrating third-party services with Bank Aladin for the digital wallet feature in the PERSIB application.

Intern Backend Developer June 2022 - September 2022

PT Kerjaku Inti Sejahtera

- Refactoring NodeJS REST API for user-management on Badan Perkreditan Rakyat (BPR) into PHP Library using Zephir and Phalcon
- Actively participating as an IT Support in the activities of the Indonesian Talent Development Center such as OSN, O2SN, and FLS2N.

Project Manager & Backend Developer April 2022 - May 2022

Department of Water Resources & Public Works Bandung

- Creating documentation related to the development of the application based on user requirements.
- Coordinating project tasks with the team based on the approved project charter from the client.
- Developing a RESTful API for inventory management using Node.js with the Express.js framework.