Muhammad Irfan Noor Wahid

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Bandung, Indonesia

A backend developer with 1 year experience in professional industry. Skilled in designing, developing, and maintaining applications using the latest technologies. Experienced in using Golang, Node.Js, and Laravel with monolith and miscroservice architectures. Possess strong communication and analytical skills, a high desire to learn, and an ability to adapt easily.

EDUCATION

- **Politeknik Negeri Bandung**   2020 – 2023
  - Diploma Of Informatic Engineering (GPA 3.33)
  - **Final Project**: Powerstrip Data Management Information System mobile-based for households with MQTT technology
  - **Contribution**: Performed requirements analysis, system design, and backend development using Golang, focusing on creating scalable and efficient solutions.

EXPERIENCE

Backend Developer, PT Solusi Infotech Semesta Indonesia   Dec 2023 – Dec 2024

- **Pesantrenqu**
  - Designed database architecture and developed backend systems for key features in the Pesantrenqu app, including travel packages and salary management, using Express.js.
- **Universitas Islam Malang**
  - Designed wireframes based on user needs analysis, developed database architecture, and built backend systems to support multiple institutions within UNISMA, including alumni, studentship, and academic operations, using Express.js.
- **Bank Indonesia**
  - **JPH Ecosystem**
    Designed the database architecture and developed a robust backend system for managing and reporting the JPH Ecosystem, including data on halal certificate issuance, slaughterhouses, and halal centers across Indonesia, using Express.js.
  - **Simfratani ERP**
    Implemented backend functionalities for logistics management, including driver coordination and product delivery modules, utilizing Express.js.
- **PDNU Care**
  - Developed a robust backend system for doctor consultation and article management features using Express.Js.

- **BRI Ceria**
  - Designed the database architecture and Implement a backend system for transaction, repayment, and collection module using Golang with the Fiber framework.

Freelance Web Developer   September 2023 – October 2023
- **Namina Resto Apps for Namina Holding Co.**
  - Designed and developed a comprehensive food ordering web application using Laravel, focusing on efficient database management and seamless user experience.

Web Developer Internship, PT Lapi Divusi   July 2022 – September 2022
- **Human Resource Information System**
  - Collaborate with the team to build a human resource information system for educational institution.
  - Contributed to building an admin dashboard, including modules for personnel summaries and employee group management using Laravel.

CERTIFICATION

- **Javacript Programming Basics**   2023
  - Learning Topics: JavaScript fundamentals, data structures, functions, object-oriented programming, modules, asynchronous processes, and JavaScript testing.
- **Beginner Back-End Application Development**   2023
  - Learning Topics: Introduction to back-end development, basics of Node.js, building web services using Node.js, web service deployment, and testing and consuming RESTful APIs.
- **Python Programming Basics**   2024
  - Learning Topics: Python fundamentals, OOP, unit testing, library
- **Learn Basic SQL**   2024
  - Learning Topics: Database fundamentals, DBMS, introduction to SQL, Basic query
- **Data Science Basics**   2024
  - Learning Topics: Fundamental data science, technology and tools, machine learning

SKILLS

- **Programming Language:** Go, Javasacript, PHP
- **Backend Development:** Express.Js, Go Fiber, Laravel, MySQL, PostgreSQL
- **Tools & Platform:** Git, Postman, Docker, Github, Gitlab