ROBET ATIQ MAULANA RIFQI
Lead DevOps & Backend Developer
Malang, Indonesia
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Experienced Backend and DevOps Engineer with expertise in developing robust server-side solutions and implementing effective DevOps practices. I specialize in crafting high-performance systems, automating processes, and ensuring the reliability of projects.

Experiences

Lead Backend & DevOps Developer - Bandung, Indonesia
Alkademi (June 2021 - Present)
- **Led a team** as the lead backend developer, working with Golang, PostgreSQL, Redis, Elasticsearch, MongoDB, WebSocket, and RabbitMQ stacks.
- Built a Multisite **SaaS** Learning Management System using Microservices architecture with over 20000 users.
- **Analyzed** and **managed the project** for the Jabar Digital Academy website as an outsourcing project, leading a team of four people.
- Taught multiple classes over 1 to 3 months, covering backend development, ERD, Laravel, Python, Go, project management, and more.
- Deployed a Learning Management System on a CentOS Virtual Private Server using Docker and Kubernetes, incorporating **over 60 microservices**.
- Built an **in-app compiler** that supports more than **10** programming languages, **powered by AI**.

Junior Backend & DevOps Engineer - Malang, Indonesia
Ezy Industries (December 2020 - June 2021)
- Built a backend system for a consultation booking web app using AdonisJS and Laravel.
- Built a backend system for local social media in Malang, Indonesia.
- Deployed with Virtual Private Server, Docker, PostgreSQL and MongoDB.

SMK Coding Mentor - Malang, Indonesia
Informatics Ministry Program (May 2018-December 2020)
- Taught Android development using Java and Kotlin in over five vocational high schools in Malang, Indonesia.
- Experienced with MVVM architecture and architecture design for android development.

Educations

State University of Jakarta
Bachelor Degree in Informatics Engineering (2020 - 2023)
- Graduate 3.5 years with 3.76/4 GPA.
- Learned advanced Entity Relationship Diagrams.
- Learned programming algorithms, including sorting and searching techniques.
- Learned System and Requirement Analysis.

- Learn how to teach.

Vocational High School 4 Malang
Informatics Engineering (2017 - 2020)
- Learned backend programming using C, PHP, and JavaScript with MySQL databases.
- Learned android native development.
- Learned various programming paradigms, including Object-Oriented Programming (OOP), structural programming, functional programming, and others.

SMK Coding
Informatics Ministry Program (January 2018 - May 2018)
- Learned android development using Java and Kotlin programming language.
- Learned MVVM architecture and architecture design for android development.

Skills
- **Project Management** : leadership, problem-solving, analyst system, project management, scrum and agile method, team management, handle multiple projects, projects documentation and planning.
- **DevOps** : server management, microservices, kubernetes, performance handling, VPS management, docker, git management.
- **Microservices** : server architecture management, gRPC, http, web socket, RabbitMQ, SaaS.
- **Programming** : backend, golang, javascript, typescript, jQuery, alpingJs, php, python, java, laravel, expressJs, software architecture pattern
- **Databases** : mysql, postgresql, mongoDB, redis, elastic search