# ROBET ATIQ MAULANA RIFQI - Malang, Indonesia

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Accomplished Lead Backend and DevOps Engineer with over 6 years of experience. Adept at leading teams to develop robust server-side solutions and applying best-in-class DevOps practices. Expertise includes analyzing and defining project requirements, designing infrastructure and architecture, resolving team challenges, and efficiently managing multiple projects simultaneously.

# **Work Experiences**

# Lead Backend & DevOps Developer

Yayasan Alkademi Karya Bangsa, Bandung, Indonesia June 2021 - Present

- Led development of a Multisite SaaS Learning Management System, using Golang and PostgreSQL stack with Microservices Architecture. Increasing the user base by 20,000 users over 3 years.
- Transitioned from Backend Developer to Lead Developer role in 2022.
- Utilize Scrum methodologies to manage sprints and deliverables, reducing project delivery time by 25%.
- Teach over 300 participants in multiple classes on project management, backend development, and software engineering principles, enhancing team skills and knowledge.
- Deploy a Learning Management System on a CentOS Virtual Private Server using Docker and Kubernetes, integrating over 60 microservices to enhance system scalability and reliability. Achieve 99.9% uptime and reduce server costs by 25% through optimized deployment strategies.
- Manage 6 internal developers and over 10 outsourced project teams, successfully overseeing over 10 website development projects with unique stakeholder requirements, achieving an average stakeholder satisfaction score of 95% and reducing project turnaround time by 20% through optimized workflow management and effective team coordination.
- Build an in-app compiler that supports more than 10 programming languages, powered by AI.

## Junior Backend & DevOps Engineer

Ezy Industries, Malang, Indonesia December 2020 - June 2021

- Built a backend system for a local social media platform in Malang and a consultation booking web app using AdonisJS and Laravel, with PostgreSQL and MongoDB databases, serving over 1000 users.
- Deployed over 10 web apps using Virtual Private Server and Docker, improving deployment efficiency by 50%.

#### **SMK Coding Mentor**

Informatics Ministry Program, Malang, Indonesia May 2018-December 2020

 Taught over 100 participants Android development using Java and Kotlin in over 5 vocational high schools in Malang, Indonesia.

### **Educations**

### State University of Jakarta

Bachelor Degree in Informatics Engineering 2020 - 2023

- Graduate 3.5 years with 3.76/4 GPA.
- Learned advanced ER Diagrams, programming algorithms, system analysis, and teaching methods.

## **Vocational High School 4 Malang**

Informatics Engineering

2017 - 2020

• Focused on backend programming and Android development.

## **SMK Coding**

Informatics Ministry Program January 2018 - May 2018

• Learned android development using Java and Kotlin programming language with MVVM architecture and architecture design.

### Skills

- **Project Management**: Leadership, system analysis, project management, Scrum, Agile, team management, handling multiple projects, project documentation, planning.
- DevOps: Server management, microservices, Kubernetes, performance handling, VPS management, Docker, Git management.
- **Microservices**: Server architecture management, gRPC, HTTP, WebSocket, RabbitMQ. SaaS.
- **Programming**: Backend, Golang, JavaScript, TypeScript, jQuery, AlpineJS, PHP, Python, Java, Laravel, ExpressJS, software architecture patterns.
- **Databases**: MySQL, PostgreSQL, MongoDB, Redis, Elasticsearch.

#### Interests

Project management, system analysis, backend development, Golang development.