# **Muhamad Wijayanto**

### **Backend Engineer**

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# **Summary**

I am a passionate software engineer with a strong foundation in backend development, particularly in Golang and Python. I have experience in building scalable web applications and RESTful APIs, and I am always eager to learn new technologies and improve my skills. I thrive in collaborative environments and enjoy tackling complex challenges.

# **Experience**

#### Freelance (Remote)

# **Fullstack Engineer**

Jan 2025 - Present

Developed and maintained web applications for various clients. Designed and implemented RESTful APIs (Golang, Python) and frontend integration (TanStack Router). Utilized GCP (Cloud Run, Cloud Build) for development and CI/CD.

#### Sehari Jadi (East Java, Indonesia)

## **Wordpress Developer**

August 2022 - December 2022

Developed and maintained WordPress websites for Marketing

### Telkom Indonesia (Banddung, West Java)

#### **React Native Engineer**

Feb 2022 - Jun 2022

Developed and maintained mobile applications for Android and iOS platforms in combination with CodeIgniter for backend. Transformed Figma designs into responsive React Native components. Used Azure for CI/CD.

#### Education

# **Bachelor of Information Systems - University of Jember**

2019 - 2024 | Jember, East Java

GPA: 3.5/4.0

Learning about software engineering, data science, and machine learning.

#### **Skills**

#### **Programming Languages**

Python, JavaScript, Dart, Golang, SQL

### **Projects**

#### Simple POS System

A simple point-of-sale system for small businesses.

Technologies: Golang, PostgreSQL, Cloud Run-GCP, Cloud Build-GCP, Terraform

#### **Fullstack Realtime Chat Application**

A realtime chat application using WebSocket

Technologies: Golang, Gorilla WebSocket

### projects Brief AI

Genereate Automation Project Brief with your idea

Technologies: Next.js, PostgreSQL, Vercel, Prisma, R2 Cloudflare

# **Face detection**

A simple face detection using opency and python

Technologies: Python, OpenCV

# **Auto Job Apply**

Automatically apply for jobs on job portals using Python and generate PDF summaries of job vacancies

Technologies: playwright, Python, Pandatic AI, liteLLM, reportlab