# **Azzam Syakir**

Specializing in Golang with freelance experience on Upwork and Freelancer.com. Proven track record of delivering scalable and efficient backend solutions, focusing on clean architecture and microservices. iam alsiCheck out my projects on <u>GitHub</u> for detailed examples of my work.

## Contact

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# **Work Experience**

## **Golang Backend Developer (Freelance)**

Upwork & Freelancer.com Jan 2024 – Present

- Developed and maintained backend systems for various clients, focusing on performance and scalability.
- Delivered API integrations and database optimizations tailored to client needs.
- Collaborated remotely with international clients to ensure timely project completion.

## **Educational Background**

#### HomeSchool HighSchool

HomeSchooling at Sekolah Merdeka 2022 – Present

#### Skills

#### **Programming Languages**

- Golang (current main language)
- PHP (Laravel)
- · Python (Django)
- · Java (Spring Boot)
- JavaScript (Node.js & Nest.js)

#### **Tools & Tech**

- · Docker, Kubernetes, Redis
- AWS, GCP (Cloud)
- PostgreSQL, MySQL (SQL Databases)
- MongoDB, Redis (NoSQL Databases)
- Linux (Ubuntu, Alpine, Arch, and others)

#### Languages

- English (proficient)
- Indonesia (native)

## **Personal Projects**

## **Account Employee Service Project**

- Developed comprehensive backend services to manage employee accounts, including user registration, role assignment, office management, and screen access control.
- Implemented CRUD operations for users, roles, offices, and screen access rights (Create, Update, Delete, Read).
- Built search functionality with filter options, returning detailed user account information.
- Integrated a user-friendly frontend for role and access management.

# go-micro-services (POS API)

- Designed and implemented backend services for POS system.
- Developed and optimized API endpoints, improving response times.
- Managed data caching and communication between services using gRPC.
- Used Docker to containerize services, facilitating easy deployment.

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