

RAHMAN UMARDI

Cilodong District, Depok City • 0812-8450-2736 • rahmanumardi@gmail.com
<https://www.linkedin.com/in/rahman-umardi-9a750b25b/>

SUMMARY

Software Developer experienced in building scalable systems and **microservice architecture** using **Golang**, **gRPC** and **RabbitMQ**. Proficient in data management (**PostgreSQL** and **Redis**) and developing modern, high-performance interfaces with **Next.js**. Proven track record in **third-party integration** (Midtrans, Xendit, Doku, Biteship, blibli) with a strong focus on performance and security.

WORK EXPERIENCE

Backend Developer, PT PLN Icon Plus

Sep 2025 - Present

- Developed and maintained scalable system using Golang, ensuring high performance and reliability.
- Implemented **microservice architecture** using gRPC for inter-service communication and **RabbitMQ** for **asynchronous message queuing/communication** Integrated
- Redis caching mechanism.
- Designed and optimized database schemas in PostgreSQL.

Backend Developer, PT Krenova Pharmaret

Dec 2024 – Sep 2025

- Developed and maintained scalable e-commerce APIs using Golang, ensuring high performance and reliability.
- Integrated Redis caching mechanism.
- Designed and optimized database schemas in PostgreSQL.

Production Operator, PT Yamaha Musical Products Asia

Jun 2023 - Jun 2024

- Performed high-precision buffing and polishing on piano bodies to achieve a flawless, mirror-like finish.
- Ensured consistent quality control by inspecting and refining surfaces to meet Yamaha's strict manufacturing standards.

Production Operator, PT Yamaha Music Manufacturing Asia

Aug 2020 - Feb 2023

- Performed high-precision buffing and polishing on piano bodies to achieve a flawless, mirror-like finish.
 - Ensured consistent quality control by inspecting and refining surfaces to meet Yamaha's strict manufacturing standards.
-

EDUCATION

Informatics Engineering in Indraprasta PGRI University

Jun 2022 - Present

University of Engineering and Technology

- Gained comprehensive knowledge in software development, data structure and networking
-

ADDITIONAL INFORMATION

- Technical Skills:** Golang, PostgreSQL, Redis, MySQL, Java, Git, MongoDB, NextJs, Docker
- Languages:** Indonesia, English
- Certifications:** Bootcamp Backend golang, Linux