



MUHAMMAD IDIL HAQ AMIR

Software Engineer at GoTo Group

PERSONAL PROFILE

Passionate engineer on skills to advance people's lives and eager to contribute my abilities to help develop technological approaches that can make a difference. Always looking for new opportunities to learn and grow, and excited about the potential for technology to continue to improve people's lives in the future.

SKILLS AND ABILITIES

PROGRAMMING

Java | Golang | PHP | Python

WEB DEVELOPMENT

NodeJS | CodeIgniter | Laravel

DATABASE

MySQL | PostgreSQL | DB2

OPERATING SYSTEM

MacOS | Windows | Linux (Ubuntu)

CI/CD

Github | SVN | Jenkins

LANGUAGE

Indonesian | English | Korean

CONTACT INFORMATION

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📍 Jakarta, Indonesia

EMPLOYMENT HISTORY

Software Engineer

GoTo Group

February 2023 – present

- Worked on Shared Consumer Platform (SCP) project to unify the service on Gojek and Tokopedia, especially for Rewards features.

Tech Stack

Golang, Microservices, GRPC, NSQ, PostgreSQL, Redis

Software Engineer

Tokopedia

October 2021 – January 2024

- Built APIs using gRPC, GQL, Rest and NSQ
- Unit and Integration Testing
- Managed Frontend Integration with Backend

Tech Stack

Golang, NSQ, GRPC, GQL, PostgreSQL, Redis

Full Stack Developer

PT. Sunindo Kookmin Best Finance (SKBF)

May 2019 – October 2021

- Developed system using Java, Javascript and DB2
- Transformed the user feature request into technical development requirement
- Analyzed and tested developed feature prior to the feature deployment

EDUCATION BACKGROUND

Pusan National University, South Korea

Master Degree, Industrial Engineering (GPA 4.02 of 4.5)

- September 2016 – March 2019
- Received Scholarship from National Research Fund of Korea

Institut Teknologi Sepuluh Nopember (ITS)

Bachelor Degree, Information Systems (GPA 3.63 of 4.0)

- September 2011 – August 2015
- Received Scholarship from Ministry of Religious Affairs (Kemenag RI) in "Program Beasiswa Santri Berprestasi (PBSB)"

INTEREST AND HOBBIES

- Spending most of the times in front of computer
- Enthusiast in stock and other investing instruments
- Love photography and traveling
- Enjoying multicultural and multinational environment