

FIRMANSYAH ROZY

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Skills

Languages: Go, Ruby, Javascript

Technologies: Git, Docker, Ruby on Rails, Node.js, MySQL, PostgreSQL, Kafka, RabbitMQ, Grpc, AWS, etc

Professional Experience

Rekeningku Dotcom Indonesia

Jakarta, Indonesia

Software Engineer (BackEnd) - reku.id

2022 – now

- Migrate existing PHP monolith architecture to microservices written in Go
- Integrate 3rd party API payment gateway for deposit & withdraw
- Implement gRPC communications between services
- Implement clean architecture & testable code
- Implement CI/CD using Github Action
- Provide technical documentation/sequence diagram & API documentation

Lunaria Annua Teknologi

Jakarta, Indonesia

Software Engineer (BackEnd) - koinworks.com

2021 – 2022

- Designed & implement new feature in microservice architecture written in Go for borrower team
- Implement 3rd party API integration
- Maintain & bug fixing existing feature in services & library
- Writing unit testing using Go native testing module, assertion module, and create mock test using Gomock
- Provide technical documentation/sequence diagram & API documentation

Forstok Teknologi Indonesia

Jakarta, Indonesia

Software Engineer (BackEnd) - forstok.com

2019 – 2021

- Implement API integration with multiple marketplace platform such as Tokopedia, Shopee, etc
- Implement API integration with Accounting platform Jurnal
- Migrate from monolith to microservice architecture using Go, Ruby, and Javascript
- Create private library (rubygem) for company needs
- Implement CI/CD integration using jenkins
- Writing Testable code and maintain test coverage above 60%
- Provide API Documentation for internal & external integration