### **REZA IRFAN WIJAYA**

#### S1 INFORMATICS ENGINEERING STUDENT

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#### **SUMMARY**

Hello, I am a 7th semester informatics engineering student who has an interest in website development. For now I focus on learning fullstack with Reactjs technology as the frontend and Golang as the backend.

#### **EXPERIENCE**

#### SOFTWARE ENGINEER INTERN AT MEKARI (Jul 2022 – Oct 2022)

Developing Mekari products, namely Talenta using the Yii2 framework and Golang. What did I learn?

- Perform an oncall in 1 sprint
- Created 1 endpoint using Golang language and MySQL DBMSlearn REST API
- Create 2 unit tests on Golang
- Create 1 callback using PHP language on Yii2 framework
- Collaborate with the QA team for feature testing

- Join the scrum team
- Participate and contribute for 4 sprint
- Collaborate with other QA teams for integration testing

#### BACKEND DEVELOPER GOLANG AT RUANG GURU (Feb 2022 – Jul 2022)

Independent study from the Merdeka Campus in Ruang Guru as a golang backend developer. What did I learn?

- learn concurrency
- learn authentication
- learn authorization
- learn GIT

- learn http server using gin
- learn unit test
- learn design patterns
- learn database SQLite

And as a final project I made an online exam website. Available at Final-Project.

#### **PROJECT**

### ONLINE EXAM WEBISTE USING GOLANG AND REACT JS

This project as a final project is carried out in groups from independent study activities in the Ruang Guru. Available at Online-Exam.

#### **AUTH JWT IN GOLANG AND REACT JS**

Made frontend and backend integration using restfull api on Reactjs and golang by implementing JWT(Json Web Token) authentication. Available at <u>Auth-JWT</u>.

### **RESTFULL API GIN**

Create a simple restfull api using gin and gorm in the golang programming language. Available at Restfull-API-Gin.

#### **REST API LUMEN**

Creating a simple fire rest using Laravel Lumen. Available at Rest-api-lumen.

### URL SHORTENER

Create a simple website to shorten url using public API, Reactjs and tailwind. Available at <u>URL-Shortener</u>.

### **EDUCATION**

- INSTITUT TEKNOLOGI TELKOM PURWOKERTO (2019 now)
- SMA NEGERI 1 DAYEUHLUHUR (2017 2019)

## **CERTIFICATIONS**

- Golang Web Development Certification from Build With Angga
- Tailwind Certification from Build With Angga
- REST-API with LUMEN from Build With Angga
- Database Certification from Codepolitan
- PHP Certification from Progate
- MySQL Certification from Progate

# **SKILLS**

- HTML
- CSS
- Javascript
- GIT
- PHP
- Tailwind

- Bootstrap
- Golang
- MySQL
- Communication
- Teamwork
- Strategic thinking
- Problem solving