Reza Irfan Wijaya

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EDUCATION

Telkom Purwokerto Institute of Technology

Bachelor Informatics Engineering GPA: 3.77

Purwokerto, Jawa Tengah Oct 2019 - Aug 2023

Work Experience

PT Match Made Indonesia

Junior Software Engineer

Jakarta, Indonesia Oct 2023 - Present

- Research 5 product analytic tools, and try them to integrate with existing systems
- Research about email crawlers, and implement them to automate reading emails from clients
- Coding and reviewing pull request
- Collaborate with QA for testing on each task in staging
- Pair programming with senior software engineers and my peers
- Wrote 78 queries to update existing config in the database
- Lead a project to automate the data pipeline, enabling other teams to complete the data pipeline 25 minutes faster than before

PT Mid Solusi Nusantara

Software Engineer Intern

Jakarta, Indonesia Jul 2022 - Oct 2022

- Assisted 4 client companies in integrating with Talenta Systems in oncall activities
- Create 1 endpoint in Golang language
- Helping client companies to get employee loans by implementing callbacks in PHP
- Collaborate with 2 QA people to carry out feature testing
- Fixed 1 bug in the disbursement feature so that 75 employees did not have a loan burden
- \bullet Completed 2 unit tests for 2 apis on Golang increasing coverage to 100%

PT Ruang Raya Indonesia

Jakarta, Indonesia Feb 2002 - Jul 2002

Backend Engineer Studi Independent Kampus Merdeka

- Complete 2 code challenges every day
- Attend 2 meeting sessions every day
- Conduct code review with 4 teammates
- Initiated the creation of a contract api to assist the frontend and backend in carrying out api integration
- Migrating 8 tables in SQLite3 so that teammates get the latest data from the database
- Mentoring 1 backend friend so they can work on the feature correctly
- Achieved 2nd position in grader with a total of 29 students
- Completed the final project within 2 weeks

SKILLS

Programming Languages: Golang, Javascript

Frameworks: GIN, Echo, Fiber, Mockery, Testify, SqlMock, Reactjs, Nextjs

Database: MySQL, PostgreSQL

API: Rest API

Others: Communication, Communication, Problem solving, Chritical thinking

Projects

URL Shortener Javascript, Reactjs, Tailwind, Vercel

https://link-pendek.vercel.app/

Websites that can shorten links from very long links to short ones

Personal Website *Javcasctipt*, *Reactjs*, *Tailwind*, *Vercel* Website that displays professional projects and information

https://rezairfan.vercel.app/

Scholarship Registration Golang, Javascript, GIN, Reactjs, Tailwind, MySQL, Postman, Rest API https://github.com/rezairfanwijaya/simple-scholarship-registration

Website that provides services for registering scholarships

Exam Time Golang, Javascript, GIN, Reactjs, Tailwind, SQLite3, Postman, Rest API

https://github.com/rezairfanwijaya/Exam-Time

Website used to conduct online exams at primary level schools

AWARDS

BNSP Junior Web Developer

BNSP

Complete certification assignments for junior web developers from BNSP

Jun 2023

HAKI (Hak Kekayaan Intelektual)

Kementerian Hukum dan Hak Asasi Manusia

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Jul 2023

Golang Basic HackerRank

 ${\bf HackerRank}$

Complete all golang basic challenges on HackerRank

Jun 2022