

ALI RAJABNEZHAD

Software Engineer

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Summary

I have expertise in Python and experience with Golang and Rust. I have created a Python web framework (PantherPy.GitHub.io), showcasing my ability to innovate and lead in developing cutting-edge technologies. This project demonstrates my software engineering skills and commitment to improving web development practices by creating efficient and scalable frameworks.

Skills

Programming Languages/ Frameworks: Python • Go • Rust • Django • FastAPI

Databases: PostgreSQL • MongoDB • Redis

DevOps: Git • Linux • Docker • NginX • Traefik • Ansible • Docker Swarm • GitHub Actions • Gitlab CI • AWS S3 • Vagrant

Monitoring: Grafana • Loki • Promtail • FluentBit

Other Tools: Celery • RabbitMQ • Metabase • Apache Airflow

Experience

Yektanet

Technical Team Lead

05/2014 - Present

- Improved The Base Code
- Implemented Full Test Case and Scenarios
- Optimized Queries
- Optimized Deployment Pipelines

Open Source Project — PantherPy.GitHub.io

Async Python Web Framework

12/2023 - Present

Digikala — digify.shop

Software Engineer

11/2022 - 12/2023

- Implemented the Database Replications
- Implemented the Shipping Third-Party Services (Miare, Alopeyk, Digikala Drop Shipping, ...)
- Implemented the Promotion System
- Implemented the Payment Third-Party Services (Zarinpal, ...)
- Implemented a Syncing System (syncing the detail of multiple e-commerce)
- Implemented a Business Panel
- Optimized Load Balance of our Websites with Traefik
- Optimized Slow Queries
- Optimized Response Times

Hamrahe Aval — MCI.ir

Software Engineer

11/2021 - 11/2022

- Improved Backend of Rubika.ir (with more than 37M users)
- Implemented a Virtual Class (Something like BigBlueButton and Google Meet)
- Implemented a Lms (Learning Management System) for shad.ir
- Implemented a Local Object Storage (Something like MinIO)

Experience

ReVision

Backend Team Lead

01/2019 - 01/2021

- Backend of Sandbad Super App
- Backend of Podingo.com Web Application
- Backend of ReVPN Application
- Backend of AshinehStudio Web Application
- Backend of ReMenu Web Application
- Part of Backend of Quiztion Game

Freelance

01/2018 - 01/2019

- Backend of several applications in a team (HiCoffee, SportHub, ...)

Education

Islamic Azad University - Tehran West Branch

Master of Computer Engineering (Software)

01/2021 - 01/2023

Islamic Azad University - Tehran North Branch

Bachelor of Computer Engineering

01/2016 - 01/2021

Find me online

GitHub

<https://github.com/AlirN76>