Ali RajabNezhad

Software Engineer

■ alirn1997@gmail.com (+98)9037853055 Tehran, Iran



Python O GO Django Rest Framework O FastAPI SqlAlchemy MySQL PostgreSQL Database Replication MongoDB PostgreSQL Docker Docker (❷ Vagrant) (❷ MinIO) (❷ Object Storages) (❷ Micro-Service Architecture) (❷ CI/ CD) (❷ Jenkins)

Work Experience

December 2023 - Present

Open Source Project

PantherPv.GitHub.io

November 2022 -

■ Software Engineer at Digify (Digikala)

Digify.shop

December 2023

Tasks and Achievements

- Implemented the Database Replications
- Implemented the Shipping Third-Party Services (Miare, Alopeyk, Digikala Drop Shipping, ...)
- Implemented the Promotion System
- Implemented the Sync System (with Digikala.com)
- Implemented the Payment Third-Party Services (Zarinpal, ...)
- Implemented a Business Panel
- Worked on Load Balance of our Websites with Traefik
- Optimized Slow Queries
- Optimized Response Times

November

■ Software Engineer at Hamrahe Aval

2021 -November

MCI.ir

2022

Tasks and Achievements

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

2019 - 2021 Technical Team Lead at ReVision

Tasks and Achievements

- 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

2018 - 2019 Freelance

Tasks and Achievements

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

Projects

Panther

Panther is currently one of the fastest Python frameworks on top of Django, FastAPI & ... which you can develop your project without worrying about threads being blocked by slow queries or other issues. BTW, it is Supported by JetBrains:)

Link: https://GitHub.com/AliRn76/Panther

Education

2021 - 2023 Master of Computer Engineering

Branch: Software Institute/University: Islamic Azad University Tehran West Branch

2016 - 2021 Bachelor of Computer Engineering

Branch: IT Institute/University: Islamic Azad University Tehran North Branch

Honors

- Several degrees in ACM, ICPC, Programming Marathon and etc
- Participate in some CTF competitions in https://ctftime.org/team/169506