Ali RajabNezhad

Software Engineer

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

DoB: 1997-12-25 Marital Status: Single Military Service: Exemption

Skills

Python Django Rest Framework Django Channels FastAPI SqlAlchemy AMSQL Celery) ✓ MongoDB Redis **⊘** Docker (Linux) (▼ Traefik) (▼ WebSocket) (▼ RabbitMQ) (▼ Ansible) (▼ Kubernetes) (▼ MinIO) (▼ Vagrant) Object Storages Micro-Service Architecture (Github Actions) (AWS Fundamentals)

Education

2016 - 2021 Bachelor of Computer Engineering

Institute/University: Islamic Azad University Tehran North Branch

2021 - 2023 Master of Computer Engineering

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

Work Experience

2016 - 2019 Freelance

Tasks and Achievements

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

Backend Team Lead at ReVision 2019 - 2021

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

November 2021 🔳 Backend Developer at Rubika (MCI.ir)

- November

2022

Tasks and Achievements

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

November 2022 🔳 Backend Developer at Digify (Digikala.com)

- October 2023

Tasks and Achievements

- Implemented Requested Features on Backend of Digify
- Implement Payment Third-Party Services (Zarinpal, ...)
- Implement shipping Third-Party Services (Miare, Alopeyk, Digikala Drop Shipping, ...)
- Create a Business Panel
- Worked on Load Balance of our Websites with Traefik
- Optimized Slow Queries
- Optimizing Requests Response Time

Projects

Panther

Panther Is A Fast & Friendly Web Framework For Building Async APIs With Python 3.11+ that I'm working on in my free time. (Supported by JetBrains:))

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

PantherDB (Built-in db of Panther)

PantherDB is a Simple, File-Based, and Document-Oriented database that you can use in your projects.

Link: https://GitHub.com/PantherPy/pantherdb

■ Sandbad

For: ReVision

Sandbad is a super app like Snapp/ Uber and it has 5 different roles:

- Sandbad Taxi
- Sandbad Pay
- Sandbad Trip
- Sandbad Market

and it also has its own Couriers

Link: https://sandbad.io

■ Rubika Bot Father

For: Rubika.ir

I've created this package for Rubika so that users can create bots with it

Link: https://pypi.org/project/rubika-bot/

■ Several degrees in ACM, ICPC, Programming Marathon and etc

Participate in some CTF competitions in https://ctftime.org/team/169506

Honors