Ali RajabNezhad

Software Engineer

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📍 Tehran, Iran

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

Skills

- ✔ Python
- ✔ Django Rest Framework
- ✔ Django Channels
- ✔ FastAPI
- ✔ SqlAlchemy
- ✔ MySQL
- ✔ PostgreSQL
- ✔ Database Replication
- ✔ MongoDB
- ✔ Redis
- ✔ Celery
- ✔ Docker
- ✔ Linux
- ✔ Git
- ✔ Nginx
- ✔ Traefik
- ✔ WebSocket
- ✔ RabbitMQ
- ✔ Ansible
- ✔ Kubernetes
- ✔ MinIO
- ✔ Vagrant
- ✔ Object Storages
- ✔ Micro-Service Architecture
- ✔ Github Actions
- ✔ AWS Fundamentals

Work Experience

Backend Developer at Digify
November 2022 - November 2023

Digikala

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, ...)
- Implement Promotion System
- Implement Sync System (with Digikala.com)
- Implement Database Replication
- Create a Business Panel
- Worked on Load Balance of our Websites with Traefik
- Optimized Slow Queries
- Optimizing Requests Response Times

Backend Developer at Hamrahe Aval
November 2021 - November 2022

MCI.ir

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)

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

Freelance
2018 - 2019

Tasks and Achievements

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

Social Network

- ⌂ AliRn76
- ⬚ 11318161
- 🔗 AliRn76
- ✈ Al1_Rn

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

Education

2016 - 2021 ### ▣ Bachelor of Computer Engineering

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

2021 - 2023 ### ▣ Master of Computer Engineering

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

Honors

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

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