# Ali RajabNezhad

Software Engineer

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■ Tehran, Iran

DoB: 1997-12-25Marital Status: SingleMilitary 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
 ✓ Vagrant
 ✓ MinIO
 ✓ Object Storages
 ✓ Micro-Service Architecture
 ✓ CI/CD
 ✓ Jenkins
 ✓ Github Actions
 ✓ Grafana
 ✓ AWS Fundamentals
 ✓ Metabase
 ✓ Apache Airflow
 ✓ Go (Intermediate)
 ✓ Rust (Intermediate)

## Work Experience

November 2022 - 2023

## ■ Backend Developer at Digify (Digikala)

Digify.shop

#### 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

### November 2021 -

### ■ Backend Developer at Hamrahe Aval

MCI.i

#### 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)

## 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