# Ali RajabNezhad

Software Engineer

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Python Go Go Django Rest Framework 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

2023 - Present

### Founder (Open Source Web Framework)

PantherPv.GitHub.io

November 2022 -

#### ■ Software Engineer at Digikala

Digify.shop

December 2023

**Tasks and Achievements** 

- - Implemented the Shipping Third-Party Services (Miare, Alopeyk, Digikala Drop Shipping, ...)
  - Implemented the Promotion System

Implemented the Database Replications

- 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