



# Ali RajabNezhad

## Backend Developer

Marital Status: Single  
Military Service: Exempt

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## Education



### Bachelor of Computer Engineering

Branch: IT  
Institute/University: Islamic Azad University  
Tehran North Branch  
Tehran, Iran  
2016 – 2021  
GPA : 16

### Master of Computer Engineering

Branch: Software  
Institute/University: Islamic Azad University  
Tehran West Branch  
Tehran, Iran  
From 2021

## Work Experience



### Backend Developer In Sandbad

Iran  
From July 2019

#### Tasks and Achievements

- Implementation of Database
- Using Django Channels (ws) for sending async data to users
- Using Redis for channels broker & storing some little data
- Using celery for the shared task on sending messages
- Nginx for web server & reverse proxy
- Deploying with Docker, Gunicorn, Daphne & ...
- Monitoring with sentry

## Freelance

Iran  
2016 – 2019

#### Tasks and Achievements

- Implemented a "Student Portal", a "Chat Site"
- and several applications (SportHub, Hi Coffee, ...)

## Skills



- Python
- Django
- Django Rest Framework
- Django Channels
- FastAPI
- MySQL
- PostgreSQL
- Redis
- SQLAlchemy
- Pytest
- GraphQL
- Celery
- Docker
- Git
- Linux
- Nginx
- Microservice

## Social Network



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## Projects



### Backend of Sandbad

Backend Of 6 Different Role Such As: Pay, Peyk, Buyer, Courier, Market, Taxi  
Link : [app.sandbad.io](http://app.sandbad.io)

### Backend of Podingo

Link : [podingo.com/](http://podingo.com/)

### Contributing on WhiteNoise project

Fixing a bug on this  
Link : [github.com/evansd/whitenoise](https://github.com/evansd/whitenoise)

### Create Flutter Package (Number Selection)

I developed this package in my free time  
Link : [pub.dev/packages/number\\_selection](https://pub.dev/packages/number_selection)

### Contribute on NumberPicker (Flutter Package)

Add some features to it in my free time.  
Link : [pub.dev/packages/numberpicker](https://pub.dev/packages/numberpicker)

### Closed Merge Request On Django RestFramework

I had an idea & I tried :)  
Link : [github.com/encode/django-rest-framework/pull/8081](https://github.com/encode/django-rest-framework/pull/8081)

### Working with Face Detectino

There is 3 branch in GitHub & it's kinda 3 different project (this was for learning ...)  
Link : [github.com/AlirN76/FaceDetection-OpenCV](https://github.com/AlirN76/FaceDetection-OpenCV)

## Honors



Several degrees in ACM, ICPC, Programming Marathon and etc

Some experience in hacking and security challenges (RootMe, HTB, ... )

Participate in some CTF competitions such as::  
<https://ctftime.org/>

## Certificates



### C++ Programming

Institute: Maktabkhooneh.org  
October 2018

### network +

Institute: Cando1.com  
March 2018