



Ali Sharifi

Software Engineer

Profile

I'm a Software engineer with a focus on Python, Docker, and DevOps concepts. I'm passionate about distributed systems, cloud computing, and microservices architecture. I'm constantly learning and exploring new things. I love solving complex problems and enjoy working on challenging projects.

Education

- **Bachelor of Science in Alborz Province National University of Skills**
Alborz Province National University of Skills
2022 - 2026

Employment History

- **Software Engineer**
Mofid App (Tehran)
March 2025 - now
- **Devops Engineer**
Maha Zist Boom (Tehran)
Jan 2025 - now
- **Software Engineer**
Treata Soft (Karaj)
March 2024 - March 2025
- **Python Backend Developer**
ibilo (Karaj)
March 2022 - March 2024
- **Full-Stack Developer (project)**
mini circuits iran (Tehran)
September 2023 - March 2024
- **Cloud Engineer**
hyperclouds (Karaj)
2023 - 2024
Docker Swarm and Cloud Infrastructure development

Details

✉ alisharifyofficial@gmail.com
☎ 0937 350 5212
📍 Tehran - Tehran
🎓 Educational Exempt

Skills

Python3

Devops - Linux (Lpic)- Docker Swarm -
Sentry - Grafana

FastAPI - Flask - Django

Microservice - Docker - RestFul

Celery - RabbitMQ

Postgres - Redis - Influxdb - MongoDB

git - gitlab ci/cd

Language

Persian Mother tongue

Social Links

github
<https://github.com/alisharify7>

Linkedin
<https://ir.linkedin.com/in/ali-sharify-b31422249>

Twitter
<https://twitter.com/alisharify7>

Personal Website
<https://www.ali-sharify.ir/>

Projects

- **Flask-Captcha2 Library**
2023
Flask plugin to integrate Google captcha (version 2, 3) and local captcha (image, voice) with Flask applications. Over 20K Install
https://github.com/alisharify7/flask_captcha2
- **MirrorMate**
2024
MirrorMate is an open-source command-line tool for managing package repository.
<https://github.com/free-programmers/MirrorMate>
- **Magfa Client Library**
2025
magfa-client is a python client library for interacting with magfa SMS webservice, Over 5K install
<https://github.com/alisharify7/magfa-client>
- **Gunicorn Uvicorn Nginx - Docker Package**
2024
over 500 docker pull
<https://github.com/free-programmers/gunicorn-uvicorn-nginx>

Courses

- **Associate DevOps Engineer**
ArvanCloud
March 2025
- **Python Core**
Sololearn
April 2025
- **CS50 x**
Harvard University
April 2022
- **Internet of Things (IoT)**
Scientific Association of Isfahan National University of Skills
June 2024
- **Foundational Cloud Practitioner**
ArvanCloud
January 2025
- **CS50 Python**
Harvard University
July 2023
- **CS50's Web Programming with Python and JavaScript**
Harvard University
2025
- **Problem-Solving Workshop**
Alborz Province National University of Skills
2023

Honors

- **National Awardee in the BRICS 2025 Cybersecurity Competition**
2025
Central National University of Skills - BRICS Economic Council (Russia)
- **Top Technologist of Alborz Province at the Festival of Elite Students and Research Awardees of Alborz Province**
December 2024
Kharazmi University and Alborz Governorate
- **Top Young Talent of the Year 2025 in the field of Science and Technology, Alborz Province**
March 2025
Ministry of Sport and Youth + Alborz Governorate
- **Vice President of the Software Engineering Scientific Association at Alborz Province National University of Skills, Shahid Beheshti Campus, Karaj**
Alborz Province National University of Skills

Extra Curricular Activities

- **scientific team at CS50xiran**
2022 - 2022
technical support for students in the course. helping students to solve their weekly problem sets
- **scientific team at CS50xTehran**
2023 - 2023
technical support for students in the course. helping students to solve their weekly problem sets