

Alireza Feyzabadi Farahani

Software Engineer (Backend and DevOps)

Proficient in **Python**, **PostgreSQL**, **Django**, **Linux**, **Docker**, **Git**, and **REST API** development. Adept at crafting elegant, user-friendly websites and passionate about innovating **software** solutions. I've been a valuable part of a **team**, contributing to the **community of programmers**, particularly as an executive team member of **CS50x Tehran**.

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WORK EXPERIENCE

SOFTWARE ENGINEERING

Internship

Squad

06/2022 - 11/2022

London, England

Squad, a UK-based tech startup pioneering WEB2.5 Social Commerce, co-founded by Snapp's co-founder Mohammad Moen

Achievements/Tasks

- My journey has been a rich tapestry of experiences, encompassing **Python** proficiency, the nurturing of **soft skills**, adept **database management**, startup intricacies, and a keen sense of business acumen. This multifaceted journey has forged a versatile skill set and a comprehensive grasp of diverse domains

Education

BS Computer Engineering Islamic Azad University of Yadegar Emam

10/2020 - 12/2023

VOLUNTEER EXPERIENCE

CS50x Tehran (06/2023 - Present)

Executive team member

Shiraz Linux Community (05/2023 - Present)

Executive team member

Finger Coder (04/2023 - Present)

Executive Director

SKILLS

Python

Django

PostgreSQL

REST API

Docker

Celery

Redis

Linux

Git

Kubernetes

Argo CD

Helm

Pytest

PERSONAL PROJECTS

Fake REST API (08/2023 - 09/2023)

- Developed a robust Fake **REST API** using **Django**, demonstrating expertise in web development, **database management**, and **clean code** practices. Implemented **Git** for version control, rigorous testing, and **Dockerized** the application for efficient deployment, showcasing **containerization** skills.

Djangjoo (10/2023 - 11/2023)

- Created a **Python web scraping** application with **Django**, **PostgreSQL**, and **Git** integration, allowing real-time ticket data retrieval from alibaba.ir. Developed a user-friendly interface, stored data in **PostgreSQL**, and displayed results in an HTML table. Showcased proficiency in **web development**, **database management**, **web scraping**, and **version control**.

Rayankar (11/2023 - Present)

- Implemented a single-node Kubernetes cluster, showcasing expertise in **Kubernetes** and **Helm**. Developed a comprehensive **Helm Chart** for deploying a **WordPress** application with **MySQL** and **PhpMyAdmin**. Integrated **ArgoCD** for efficient **CI/CD**, **automating deployment workflows** and ensuring seamless application updates. Configured **Ingress services for external access**, enhancing accessibility and usability.

CERTIFICATES

Mci & Huawei (03/2023 - 04/2023)

Seeds for the Future program aimed at developing local ICT talent and bridging communication across cultures

CS50x Puzzle Day 2023 (04/2023 - 04/2023)

At CS50x Puzzle Day 2023, I showcased creative problem-solving skills, tackling intricate technical challenges

Telecom industry (03/2023 - 03/2023)

Hamrah academy

LANGUAGES

English

Full Professional Proficiency

Persian

Native or Bilingual Proficiency