

Mahbod Nasiri *Backend Developer*

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PROFILE

Backend developer with over two years of experience designing scalable systems, automating complex workflows, and building reliable, maintainable applications. Skilled in creating end-to-end solutions that streamline operations and ensure data integrity.

SKILLS

Python | Django | Django REST Framework (DRF) | Pytest | MongoDB | PostgreSQL | Redis | Celery | Kubernetes | GitHub Actions | Docker | Git

PROJECTS

Hamgerd [🔗](#)

04/2025 – present

An open-source event planning platform.

- Led a team of backend and frontend developers.
- Architected with **Django** and **Django REST Framework** for a robust and scalable backend.
- Utilized **PostgreSQL** as the database and **Celery** for asynchronous and periodic tasks.
- Improved reliability by introducing **pytest** and reducing production bugs.

VOD Platform

- Built the developed with **Django** and **Django Rest Framework**.
- Used **MongoDB**, **PostgreSQL**, and **Redis** for efficient data storage and caching.
- Integrated **Scrapy** for automated data scraping.
- Established **CI/CD** pipelines with **GitHub Actions**, automating testing and deployment to improve release reliability.
- Utilized **Docker** and **Kubernetes** handling scalable deployment.

Spoticat

Telegram bot for automating Spotify subscription sales.

- Utilized **MongoDB** to manage user data and subscription records efficiently.
- Deployed the bot on a **Kubernetes** cluster for scalability and reliability.
- Built an automated subscription pipeline with **Playwright**, triggered on purchase.

EDUCATION

Bachelor of Computer Engineering

2023 – present

Islamic Azad University

LANGUAGES

Persian — Native/Bilingual

English — Proficient