Amirali Dastouri

Mid Backend developer

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Q Tehran, Iran

in My-linkedin

My-github

SKILLS

Backend:

- Python-Django: django REST framework, celery, asgi, deployment with wsgi
- Kotlin-SpringBoot: api, oop, flyway, clickhouse, keycloak, integration test
- Telegram bot

Frontend:

• React: form hook, axios, matrial ui

DevOps:

- **Automation, CICD**: implement ci,cd with github and gitlab
- Docker: docker-compose
- Web server: nginx, apache
- Keycloak
- Databases:, Postgresql, Mysql,,redis.etcd.
- Metabse: questions, models, stats
- Linux: dnsmasq, dhcp-server, haproxy, crontab
- Message Brokers: redis
- **Teamwork:** jira, gitlab, github, Trello
- Hardware Programming: esp, atmeg32
- Virtualization: proxmox, VMware Workstation

Languages

English Persian

About Me

I am an student with a strong passion for teamwork and learning new fields such as artificial intelligence and machine learning. At the same time, I have gained solid experience in software development, particularly in backend development and database management.

Work Experience

Backend Developer, BASA *Fintech Company*, Tehran, Iran

Jan 2023 - Present | A subsidiary of Mobarakeh Steel Company Largest co in Iran

- Developed an initial wallet system without an accounting switch using Django and integrated it with a third-party payment gateway.
- Advanced the wallet system by implementing a fully functional version with accounting features and payment gateway integration using Kotlin and Spring Boot.
- Created a backend application to manage and serve images and banners within the app, including managing application updates.
- Developed a Telegram bot with a Django backend to streamline and manage company lunch orders.
- Supervised the development of sports applications, providing support and resolving specific issues.

Backend Intern, Hoopoe Group, Tehran, Iran

Jul 2021 - Jan 2023 | soc and Infrastructure team

- Designed a Django-based website using the Django templates engine, implementing both the backend and frontend within a single integrated platform.
- Gained experience in deploying Django applications in production environments, utilizing WSGI applications.

Education

 B.Sc. Computer Engineering, IUST Iran University of Science and Technology (2021-2024)

Projects

- Background task and functions in Django for monthly reports.
- Junit and integration testing in in spring boot
- Combine testing with Oauth2 and keycloak sso service
- Home network setup with linux servers and custom dhcp server and gateway
- General food reservation site for organizations. (university project implement in scrum methodology)
- Digital marketplace for books as part of an Advanced Programming
 (AP) project
- Admin panel for production level apps