

KIARASH BASHOKIAN

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Personal Summary

Backend Developer | Scalable & Secure Web Solutions

Skilled **Backend Developer** with a strong **IT infrastructure** background, specializing in **scalable, high-performance systems** using **Monolithic and Hybrid Architectures**. Proficient in **Python, JavaScript, C++**, and frameworks like **Django, FastAPI, and Flask** to build secure and efficient web applications.

Experienced in **MPA + SSR and SPA + SSR architectures, SQL/NoSQL databases (PostgreSQL, MySQL, MongoDB, Redis), and CI/CD pipelines**. Strong foundation in **Linux Systems Administration** and **Network Infrastructure Management**, optimizing deployment and security. Passionate about **problem-solving, performance optimization, and continuous learning** to drive innovation in backend development.

Skills

- Python
- JavaScript
- C/C++
- Django
- Django REST Framework (DRF)
- FastAPI
- Flask
- PostgreSQL
- MySQL
- MongoDB
- Redis
- HTML/CSS
- Tailwind CSS
- React
- pytest
- Git/Docker
- Linux Systems Administration (Arch, Ubuntu, Debian)
- Network Infrastructure Management

Experience

Web Developer | Gh Light - Tehran, Iran | 03/2024 - 05/2024

- Over a two-month period, I worked on the development of a website, including backend, frontend, SEO, and database sections
- I gained experience in various areas, including system optimization and related development

IT Expert | Arya heavy machinery - Tehran, Iran | 11/2023 - 02/2024

- I worked as an IT Specialist for a four-month period, handling various IT-related tasks for the organization
- During this time, I acquired skills such as NETWORK+, CCNA, network monitoring, and worked with various IT tools
- I managed HP servers, installed, configured, and administered vCenter, managed firewall and internet equipment, installed and maintained Cisco devices, provided support for network-based software like the SAP system of Hamkaran System, resolved hardware and software issues, addressed both passive and active network problems, and oversaw network management and control

trainee | qt framework - Tehran, Iran | 09/2022 - 12/2022

- During a three-month period as a Qt Developer, I enhanced my skills in C++ and C, particularly in object-oriented programming (OOP) in C++ and memory management
- I also learned to work with Qt and design using this framework

Education

Websites, Portfolios, Profiles

- <https://www.linkedin.com/in/kiarashbashokian/>
- <http://www.kiarashbashokian.com>
- <https://github.com/Ghosts6>

Languages

English:



Persian:

