

Shakhzod Giyazov

[in LinkedIn](#) | [+998908094519](#) | [elbukhara.github.io/portfolio](#) | [shakhzodgiyazov@gmail.com](#) | [GitHub](#)

Skills

- Python | Django | DRF | FastAPI | Aiogram | MySQL | PostgreSQL | SQLite | HTML | CSS | JavaScript | React | Vue.js | Bootstrap | Git |
- NGINX | Cloud Computing | CI/CD | Linux | AWS | Yandex Cloud | Docker | Celery | Redis | Selenium | OOP | Supervisor | Unit testing |
- Microservices | Distributed Systems | Frontend | Backend | Full-Stack | Russian, English, Uzbek, Tajik – All professional proficiency or above

Experience

- | Full-Stack Developer | Freelancing | Current |
|---|-----------------------|--|
| <ul style="list-style-type: none">• Working as a full-stack developer, specializing in building scalable web applications with modern technologies, while handling both front-end design and back-end architecture for various clients. | | |
| Full-Stack Developer | Pegas CRP | Tashkent, Uzbekistan 01/2025 - 03/2025 |
| <ul style="list-style-type: none">• Created a React, FastAPI, and Aiogram-powered car rental platform, integrating a frontend, backend, and Telegram-based CRM system.• Developed a real-time request management system, enabling admins to track, accept, reject, and filter client inquiries via a Telegram bot.• Deployed the platform on AWS with NGINX as a reverse proxy, ensuring high availability, scalability, and secure request handling. | | |
| Backend Developer (Academic Internship) | Digital Solutions Hub | Moscow, Russia 01/2024 - 02/2024 |
| <ul style="list-style-type: none">• Designed and implemented user authentication and authorization systems with Django and JWT.• Developed front-end features using JavaScript and Bootstrap, increasing site accessibility and mobile responsiveness.• Optimized database queries and improved API response time by 20% through query tuning and indexing. | | |

Projects

- | | |
|--|---------|
| Car Rental Platform | 02/2025 |
| <ul style="list-style-type: none">• Built a React-based landing page with a dynamic request form, ensuring a seamless user experience.• Implemented FastAPI backend with PostgreSQL, ensuring fast request processing and seamless integration with external services.• Created a custom Telegram bot using Aiogram, enhancing real-time communication and CRM functionalities for administrators. | |
| Delicioussy | 10/2024 |
| <ul style="list-style-type: none">• Developed a recipe-sharing platform using Django and JavaScript, enabling users to view and share recipes.• Integrated asynchronous data fetching from TheMealDB API for real-time recipe updates.• Implemented a bookmarking feature, allowing users to save favorite recipes and receive content notifications. | |
| WordWave | 07/2024 |
| <ul style="list-style-type: none">• Created a multi-author article platform with robust features for creating, editing, and publishing articles.• Implemented a user follow system to enable personalized article recommendations and updates.• Added content filtering capabilities through hashtags, making articles easy to discover and organize. | |
| Telegram Weather-Bot | 02/2024 |
| <ul style="list-style-type: none">• Built a Telegram bot that provides real-time weather updates, extended forecasts, and visibility data.• Integrated OpenWeatherAPI for precise weather information and advanced features like air quality monitoring.• Deployed on Yandex Cloud for automated responses to user queries on city-specific weather data. | |

Education

- | | | |
|--|---|-------------------|
| Bachelor of Science | Tashkent University of Information Technology | 09/2024 – Current |
| <ul style="list-style-type: none">• Major: Economy and Information Technology. | | |

Mentorship

- **Computer Literacy Program:** Planned and coordinated activities, provided lessons of programming languages (JavaScript, HTML, CSS) - in the event "IT: Web development" to children as a course assignment. (11/2023)
- **English Language Tutor:** Tutored English language to 3rd-6th graders. Increased their overall English, marks in school, and speaking abilities. (09/2022 – 05/2023)

Certificates

- **Harvard's Certificate:** Successfully completed Harvard's Computer Science 50 Web-Development course. (11/2023)
- **IELTS:** Achieved 7.5 overall band score (C1 level). (02/2025)