# Sardorbek Makhmudov

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Junior Python Developer | Chirchiq, Uzbekistan

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### **About Me**

My name is Sardorbek Makhmudov. I am 22 years old. I am a Python developer eager to start my career in backend development. With a solid understanding of Python, Django and SQL. I am enthusiastic about learning and applying my skills to real-world projects. My goal as an intern is to grow professionally, contribute to team success and gain hands-on experience in developing efficient and user-friendly systems.

## **Pet Projects**

### Ecommerce | Django & DRF, PostgreSQL, Docker, Celery, Redis, RabbitMQ

github

- A REST API has been developed for the backend of the e-commerce system.
- Added user management and authentication processes simplified through Djoser integration.
- Added online payments via (stripe.com).
- Added SMS gateway system via (infobip.com) for authentication process.
- Used to send notifications to Telegram for admin convenience via Celery, RabbitMQ and Redis.
- All API endpoints are documented through Swagger and provide a convenient interface for frontend.
- An advanced search and filter system allows users to find products quickly and easily.
- Tests are written and their continuous execution is automated using GitHub Actions.

#### Maxway | Django, PostgreSQL, HTML, CSS, JS

live | github

- Maxway is a modern, secure, and optimized backend solution for fast food restaurants, and is a real business-ready project.
- Added a menu viewing and convenient ordering system for users, a simplified interface, and a design optimized for mobile devices.
- Added notification to users via email that an order has been received.
- Administrators have the ability to conveniently and in real time view orders on the dashboard and manage orders, products, customers, and categories.
- Fully dynamic data all images, categories, and products are served via the backend.

#### Evos Bot | Python, Python-telegram-bot, Sglite3

github

- Multilingual support the bot works in English, Russian, and Uzbek.
- Payment types, cash and credit card payment options have been added.
- Order methods choose to pick up or deliver the product added.
- Geolocation added the ability to determine users' location and enter a delivery address.
- Order history users now have the ability to view their previous orders.
- Convenient navigation includes quick control via keyboard and inline buttons.
- Added nested categories for easy sorting and finding of products

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# **Technical Skills**

Languages: Python, SQL

**Databases**: Postgresql, Sqlite3 **Frameworks:** Django, DRF

Technologies: Docker, Docker Compose, Git, AWS, NGINX, Gunicorn, Celery, Redis, RabbitMQ, TDD,

Python Telegram Bot, Multiprocessing, Multithreading, AsynclO, HTML

Others: Pycharm, Postman, Dbeaver, VS code

## Education

Fulfil Education, Python BackendAug 2024 – Jan 2025Najot Ta'lim, Python BackendApr 2023 – Aug 2023

### Languages

**Uzbek** - native **English** - A2