

# BEXRUZ ASQAROV

Junior Backend Developer

## CONTACT

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- Git Hub

## PROFILE SUMMARY

I am a Backend Developer with expertise in Django and FastAPI. I can develop web applications, work with PostgreSQL and SQLite databases, and write clean, asynchronous code. I also have experience in creating Telegram bots.

## LANGUAGES

- Uzbek: (Native)
- English: a little
- Russia: a little

## EDUCATION

2024 July - December

### FULFIL EDUCATION

- Python Backend

## SKILLS

- Python
- Django, DRF, FastAPI
- PostgreSQL, SQLite, Redis
- Docker, Docker Compose
- Git, NGINX, Gunicorn
- REST APIs, ACID, TDD

## PROJECTS

### E-Books

- This project is a feature-rich online bookstore developed with Django. It enables users to browse, purchase, and download digital books while ensuring secure payments through Stripe. The backend leverages PostgreSQL for efficient data management, and Django REST Framework facilitates API development. Background tasks, such as order processing and notifications, are handled with Celery and Redis. Moreover, a Telegram bot is integrated to instantly notify administrators of new orders, ensuring smooth and automated order tracking.

### MaxWay

- A fast food ordering platform built with Django templates, featuring separate sections for admins and users. The site leverages AJAX for seamless cart updates without page reloads, ensuring a smooth user experience. PostgreSQL is used for database management, while Pillow handles image processing. Additionally, selected items and their prices are stored in Cookies for a more personalized shopping experience.

### Todo-Bot

- A Telegram bot that allows users to add, delete, and view their tasks. The bot supports two languages (Uzbek, English) and schedules tasks to send reminders at the right time. It also includes a feature to remind users the next day if the task is not completed. Managing time-based notifications was challenging, but after research, I utilized the 'JobQueue' module for task scheduling.