



Dmitro Birilko

Python Backend Developer

Summary

Aspiring Backend Developer with a passion and ambition for solving complex problems and delivering high-quality software solutions. Enthusiastic about information technology and its transformative impact on business. Fell in love with Python and ready to communicate in English.

Experience

Micron Store

January 2023 - July 2023

Backend Developer

- Designed and implemented RESTful API for frontend-server interaction
- Utilized Redis for caching and performance optimization.
- Integrated Celery and RabbitMQ for asynchronous task processing
- Integrated Stripe payment gateway for online transactions
- Implemented algorithms for personalized product recommendations

Projects

Recipe Api

 [github link](#)

January 2023 - February 2023

Developed an API, Tests and linkers

Quiz Platform

 [github link](#)

February 2023 - July 2023

Developed a Backend Part for a quiz platform

Booking

 [github link](#)

October 2022 - July 2023

Developed a Backend Part for a booking

Courses

Hillel IT School

Basic/Pro Python

December 2023 - July 2023



[certificate link](#)

ZProger[IT]

OOP Python

September 2023 - March 2023



[certificate link](#)

Contact Me



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Odessa, Ukraine



[GitHub](#)



[Telegram](#)



[Linkedin](#)

Education

High School

September 2012 - July 2023

BA Computer Science

Mechnikov University

September 2023 - Ongoing

Skills

- Python, OOP, SOLID
- Django, DRF, FastApi, Flask
- SQL (PostgreSQL, MySQLite)
- JavaScript, HTML, CSS, Bootstrap
- Docker, Docker Compose
- Redis, RabbitMQ, Elasticsearch, Celery, Flower, Celery Beat
- Nginx, AWS
- Git, GitHub, CI/CD, GitLab

Languages

English(Upper-Intermediate) B2

Ukrainian(Native) C2

Russian(Native) C2