SVYRHUN TYMOFII

PYTHON DEVELOPER

Contacts

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Git
Lithuania, Kaunas

Tech Skills

- **Backend:**
FastAPI, Django, REST APIs,
OAuth2/JWT, Asyncio, Aiohttp

- **Databases:**
PostgreSQL, SQLAlchemy ORM

- **Tools:**
Docker, Git, Postman

- **Python:**
Python 3.x, typing, environment
management

- **Other:**
Web scraping (BeautifulSoup/Scrapy)

Soft Skills

- **Critical Thinking**
- **Problem Solving**
- **Communication skills**
- **Disciplined**

Summary

I am a second-year Computer Science student interested in backend development using Python, FastAPI, PostgreSQL, and Docker. Experienced in building real-world APIs, authentication flows (JWT), relational models, and scalable backend logic. Completed multiple backend projects including a Vinted-like marketplace API with protected routes and filtering. Motivated to grow as a backend engineer through Vinted Engineering Academy.

Project Experience

- **Vinted Marketplace Backend — FastAPI, PostgreSQL, JWT (Link)**
Built a full backend with user authentication, categories, item CRUD, filtering, pagination, ownership checks, and Dockerized PostgreSQL. Implemented SQLAlchemy models, Pydantic schemas, JWT-based login, and protected routes.

- **Instagram Async Service — FastAPI, Aiohttp, SQL (Link)**
Developed async endpoints for storing and retrieving posts; implemented database operations and optimized asynchronous HTTP calls.

- **Parking Lot Backend — Django**
Created backend logic for a parking system that recognizes car plates and calculates price. Integrated Django ORM with machine learning model output.

- **Social Media App — Django (Link)**
Built a working mini social network with posts, user profiles, and image upload. Designed relational models and implemented core REST functionality.

Education

- **IT School GoIt (Kyiv) 2023-2024**

- **Vytautas Magnus University (Kaunas) 2024-2028**

Languages

- **English - C1**
- **Ukrainian - C2**
- **Russian - C2**
- **German - B1.2**