

# Serhiy Zhyhadlo

## Python developer

### CONTACTS

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#### Address:

Zhytomyr, Ukraine  
+38 (073) 4183346  
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[Telegram](#) | [GitHub](#) | [Linkedin](#)

### PROJECTS

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#### [Taxi Service](#)

Django, Django ORM, SQLite,  
HTML, CSS, Bootstrap

#### [Movie Service](#)

Django, Django ORM, PostgreSQL,  
Django REST

### SELF- EDUCATION

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- A Byte of Python, Swaroop C H
- Learning Python, Mark Lutz
- Mate Academy 4-month Full Time Python course
- HTML/CSS/JS course at CodeCademy
- HTML/CSS course at SoftServe Academy, Lviv
- Grokking Algorithms, Aditya Y. Bhargava

### EDUCATION

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National Forestry University of Ukraine  
Forestry and Horticulture Bachelor degree, 2013 - 2017

### ACHIEVEMENTS

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80 wpm typing speed  
Reading 30+ novels per year

### CERTIFICATES

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[AWS cloud practitioner](#)

### SUMMARY

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Proactive Python Developer eager to take on new challenges and grow in dynamic environments. With 3.5 years of experience, I am well-familiar with Python Core and Django, and I am passionate about turning ideas into functional web solutions and working with databases. Since assembling my first computer at age 8, my passion for tech has driven me to deliver practical, high-quality results and collaborate effectively with teams. Looking forward to contributing my skills and learning from new experiences.

### SKILLS

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OOP, Design patterns, TDD, SOLID principles  
Web Scraping, Data Analysis, Multiprocessing Python 3.7+  
Django/Django REST, Flask/Aiohttp, PostgreSQL, SQLite, Redis, AWS  
HTML, CSS, JavaScript, Docker, Heroku Git/GitHub, CI/CD  
Completed 190 katas at Codewars -  
<https://www.codewars.com/users/Reynevsn512>

**English: Advanced**

### WORK EXPERIENCE

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Python Backend Engineer  
Paxle, 01.05.2025 - 20.11.2025  
Key responsibilities:

- Developed and maintained backend services according to customer requirements and project specifications.
- Built a robust backend system for a web platform using Django and Django REST Framework.

Python Backend Engineer  
SheepFish, 05.08.2024 - 30.04.2025  
Key responsibilities:

- Accomplishing development tasks according to the customers requests
- Designed and developed a robust backend for a web application integrating the OpenAI API to deliver dynamic and intelligent features

Python Backend Engineer  
TradeTech, 24.11.2023 - 06.06.2024  
Key responsibilities:

- Creating and assisting with the service to monitor and compare trades and transactions
- Writing scripts to maintain stable operation of services (database backfilling, data downloading, etc.)
- Decreased time of data downloading for one of the scripts from 1 day to 20 minutes

Python Backend Engineer  
Peppernode, 23.08.2022 - 24.10.2023  
Key responsibilities:

- Creating and testing API for the projects using Django REST;
- Building the backend infrastructure;

Python developer  
Pet-projects, 10.04.2022 - 23.08.2022  
Key responsibilities:

- Completing Python practical tasks;
- Most of my results you can find at [GitHub](#).

