# VADIM TRYBAY

## Python backend developer



### **CONTACTS**

+38 (096) 567-86-67

user0606user@gmail.com

Linkedin

**GitHub** 

**Portfolio** 

<u>Telegram</u>

Odessa, Ukraine

### **TECH SKILLS**

- Python
- JavaScript
- TypeScript
- Django
- FastApi
- Flask
- React
- Angular
- $\bullet \ PotgreSQL \\$
- MongoDB
- Redis
- $\bullet$  Git
- OOP
- · Scrapy, BS4
- HTML/CSS
- Docker

#### **SOFT SKILLS**

- Teamwork
- Conscientiousness
- Responsibility
- Desire to learn
- Problem solving
- Optimism
- Critical thinking

## **LANGUAGES**

- English Pre-intermediate
- Ukrainian Native

#### **SUMMARY**

A motivated software developer proficient in Python and JavaScript, continuously learning and improving my skills. I have explored a wide range of technologies, including web frameworks such as FastAPI, Django, React, Angular, and Flask. Experienced in working with database management systems like MySQL, PostgreSQL, and MongoDB, as well as message brokers like RabbitMQ. Skilled in HTML5 and CSS for creating appealing user interfaces. I am eager to apply my knowledge and contribute to efficient team projects.

#### PROJECT EXPERIENCE

Django project "nasha-firma.od.ua" | Sep 2023 - Dec 2023

This project is a real business project and website that was created to help my friends grow and support their business.

#### FastApi project "nasha-firma" | Jan 2024 - Feb 2024

Developed a robust backend system using FastAPI, focusing on scalability and maintainability

In addition, the project used PostgreSQL for database management, Docker for containerization, and Git for version control, ensuring seamless collaboration and deployment processes. Designed with scalability in mind, this backend can be easily extended with additional features or integrated into larger systems.

#### FastApi project "LLM Chat Bot" | Oct 2023 - Jan 2024

Developed a convenient personal chatbot: "LLM Chat Bot,". This innovative tool not only reads and recognizes documents but also features voice recognition for natural interactions. "LLM Chat Bot". This project uses technologies such as: FastAPI, Streamlit, PostgresSQL, Docker, OpenAI, Speech2Text, Faiss, Git, LangChain, Cloudinary, Redis, YoutubeVideoLoader.

#### **WORK EXPERIENCE**

#### Freelance website development

"nasha-firma.od.ua" | November 2023 - May 2024

- using the Django framework
- using PostrgeSQL database
- authentication, authorization and other features

Lead fullstack developer: development from start to finish

## Junior Python development

<u>"Tekra"</u> | May 2024 - now

- using the PyQt6 from desktop applications
- using FastApi framework(websockets, JWT and other)
- using Angular framework
- work with robotic processes
- Python developer: desktop and backend application development

#### **EDUCATION**

#### IT School GoIT

JavaScript Fullstack Developer | February 2024 - July 2024

#### IT School GoIT

Python Web Developer | October 2022 - July 2023 Python Data Science | July 2023 - November 2023

### IT School Hillel

Python Core | August 2022 - October 2022

**OGAU** 

Master's degree in agronomy | August 2000 - July 2004