

# IVAN UHLIANITSA

## PYTHON DEVELOPER

### CONTACT

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### PROFILE

Python Backend Developer with over 4 years of experience in developing scalable web applications and integrating complex systems. With experience in building P2P cryptocurrency exchanges and CRM systems, with a strong focus on backend architecture and API development. Good soft skills, including effective communication, teamwork, and adaptability. Extensive experience in troubleshooting and resolving technical challenges.

### WORK EXPERIENCE

#### Python Backend Developer

AtlantSoftware Mar, 2021 - Present

- Technology stack: Python, Django & DRF, FastAPI, Flask, Asyncio, PostgreSQL, Celery, Redis, RabbitMQ, ARQ, Docker, AWS, Prometheus, Grafana.
- Participated in the development, support and implementation of key features for a peer-to-peer (P2P) cryptocurrency exchange, ensuring secure, fast, and reliable transactions between users. Developed APIs to enable seamless integration with third-party systems, allowing external platforms to interact with the exchange for real-time trading, user management, and transaction processing.
- Worked on the architecture and development of a payment service for fiat QR transfers using cryptocurrency.
- Experience writing a backend for Telegram Mini App.
- Led the integration of crypto payment gateway services, ensuring secure and efficient handling of deposits and withdrawals, as well as compliance with industry payment standards.
- Designed the architecture and led the development of an application enabling pet owners to track their pets' health and receive AI-powered advice
- Integrated metrics for tracking service load, payment conversion and wrote configurations for Grafana.
- Covered the code with tests from 0% to 70%.
- Developed and maintained a Telegram bot for the P2P platform, allowing users to easily interact with the exchange, receive notifications, and perform key functions such as trading, checking balances, and tracking transactions through the messaging app.
- Supporting and managing a Bitcoin node
- Participated in the development and support of a platform that facilitates communication between entrepreneurs and individual developers or entire teams of developers.
- Worked on the development of a CRM system for project management.
- Participated in the backend development of small websites and e-commerce platforms.
- Actively participated in code reviews of my colleagues.
- Evaluating project complexity and time requirements from the ground up.
- Engaging in direct communication with the client, consistently achieving a 99% satisfaction rate by ensuring clear and precise requirement formulation.

### SKILLS

- Python
- Django&DRF
- FastAPI
- Flask
- PostgreSQL
- Celery
- Redis
- RabbitMQ
- ARQ
- Docker
- AWS
- Prometheus
- Grafana

### EDUCATION

- Bachelor in CS,  
Brest State Technical University

### LANGUAGES

- English B1
- Russian (Native)