



NIKITA

MESHCHANINOV

PYTHON DEVELOPER

CONTACTS

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ABOUT ME

Date of Birth: August 13 1997

Gender: Male

Current location: Pattaya,
Thailand

Ready for relocation: YES

LANGUAGES

- Russian
- English

PREVIEW

As a professional Python developer, I have a strong understanding of the language and its capabilities. I have experience working on a variety of projects, ranging from small scripts to web applications from scratch. I am proficient in using Python's standard library, as well as popular third-party libraries such as Flask, FastAPI, Django, numpy. I am also comfortable working with databases such as MySQL, PostgreSQL, version control systems, and testing frameworks (pytest). In addition to my technical skills, I am a strong communicator and am able to work effectively in a team environment.

EXPERIENCE

Python Engineer

June 2021 - present

Tags: Python, Flask, SQLAlchemy, MySQL, AWS Lambda, CI/CD

Site: <https://www.callpanda.com>, <https://app.callpanda.com>

Location: Dubai, UAE

As the first backend developer on the project, I was responsible for discussing the architecture, programming, deployment, and server setup. Wrote the classification system from scratch to identify top talent for companies, later working on the project with a team. The service allows users to take tests and record interviews with emotion detection capabilities

Python Developer

September 2019 - June 2021

Tags: Python, PostgreSQL, Django, CI/CD, SQL, Ethereum, Bitcoin

Site: <https://decentury.io>

Location: Novosibirsk, Russia

Have experience in programming, administration of internal services (such as Youtrack, Gitlab), setting up production environments, and writing CI pipeline. In my work, I have used Docker, PostgreSQL, Django, pytest, Redis, Flask, Gitlab CI, AWS, and nginx.

Projects:

- A service with games where you can earn Ethereum. I worked on the backend support using AWS Lambda and DynamoDB.

- A gaming service. I worked on backend support using Django, Redis, Celery, PostgreSQL, and nginx.

- A service for selling items for cryptocurrency. I worked on creating the architecture and programming, using Flask, PostgreSQL, and nginx.
- A microservice layer for interacting with the Bitcoin node. I worked on creating the architecture, administering the bitcoin node, programming, and support. I was the sole developer on this project, using Flask, PostgreSQL, and pytest.
- A service for exchanging cryptocurrency. I worked on creating the architecture, programming, and bitcoin support, using Flask, PostgreSQL, pytest, Dokku, and nginx.

EDUCATION

Novosibirsk State Technical University

2015-2019

Site: <https://www.nstu.ru>

Degree: Bachelor

Faculty: Applied Mathematics and Computer Science

Tags: Machine Learning, Finite Element Method, Math

SKILLS AND KNOWLEDGE

My experience as a Bachelor's student at the Novosibirsk State Technical University, Faculty of Applied Mathematics and Computer Science, was challenging but rewarding. I gained a strong foundation in mathematical and computational concepts, and had the opportunity to apply them in various projects and coursework. The professors were knowledgeable and dedicated, and the resources available to students were extensive. Overall, the program prepared me well for my future career in the field.