



Michkov Eugene

Young full-stack and python developer

Moscow, Russia

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Socials

- [LinksTree](#)
- [Instagram](#)
- [Github](#)
- [Portfolio](#)

Languages

- Russian
- English

Skills

- ☒ ☒ ☒ Python
- ☒ ☒ ☐ Django
- ☒ ☒ ☐ JavaScript
- ☒ ☒ ☐ React.js
- ☒ ☒ ☒ Postgres



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Brief review

I am a young Russian developer from Moscow. Programming has interested me since an early age and I continue to actively develop in this environment. The beginning of my journey can be considered the development of a 2.5D engine in python pygame, which was my project at Yandex Lyceum. My next more or less large project was the discord bot Samurai, the development of which lasted almost more than six months. It is able to broadcast music into a voice channel and allows you to make settings as in a regular player from simple rewinds of the player to an adaptive equalizer. However, I felt that my project needed a website where people could learn more about Samurai, so I delved into the development of the frontend part on react.js. That's when my bot's website appeared, as well as my portfolio with linktree. At the moment, I am actively developing an online store of construction tools using PostgreSQL and Django, as a component backend, and React.js is on the frontend side.

If you are interested in this brief review, you can read my more detailed description below.

Education

Secondary school, 444 School

September 2012 - June 2021

I graduated from nine grades of secondary school. At the moment I am studying until the 11th grade.

Yandex Lyceum, Gold Diploma

September 2019 - May 2021

Yandex Lyceum is a project that taught me the basics of Python programming. I graduated with the best gold diploma, entering the units of participants that scored more than 100 points for this project.

[Diploma](#)

Projects

2.5D Python game engine

September 2020 - December 2020

This was my first major project for which it was necessary to have a good understanding of Python, trigonometry and physics. It was an interesting experience, as I had to come up with a graphics rendering logic similar to the system of the first pseudo 3d games like doom or wolfenstein.

[Github repository](#)

Samurai Discord Bot

September 2019 - May 2021

The idea of this project originated when many music bots introduced a subscription system and my friends and I didn't want to pay such a lot of money.

For me, it was just interesting to understand the discord API and implement something cool with my own hands. This bot was written completely from scratch, uses a lot of open APIs, for example [openweathermap](#) to display the weather forecast. Its core is written in python and framework discord.py , uses PostgreSQL as a database and is completely open source.

A brief tour of its capabilities:

- Has several mood patterns and knows several languages.
- He can play music from YouTube, implement the capabilities of the basic player, but also has an adaptive equalizer and the ability to output song lyrics.
- Allows you to create a system of levels on the server with intuitive moderation.
- Congratulates identified users on their birthday
- Knows how to play simple games: tic-tac-toe and connect four with different types of strategies and difficulty.
- Allows you to easily determine the language of current message, translate sentences in languages from around the world using the Google Translate API.
- He will help you learn something new and suggest the meaning of an unknown word using Wikipedia.
- Predict the future and tell the most intimate secrets of humanity with the help of random events.
- He will tell you the weather forecast in the selected location and warn you about the danger using the Open Weather API.
- And also much, much more, just visit his website.

[Github repository](#) [Top.gg](#) [Samurai Website](#)

Toro Constructor

December 2021 - Present time

This is an online store of construction equipment, where the user can rent tools for a selected time. The project is under development, follow the result on the project website.

[Toro Constructor](#)

Personal achievements

Support from JetBrains and Amazon

Summer 2021

For my Samurai project, I got full access to JetBrains applications, as well as 300 Amazon credit dollars for winning project contests.

2,728 honor and 3 kyu on Codewars

February 2022

I am in the top one percent of all codevars participants, which confirms my proficiency in Python and JavaScript.