Evgeny G

Python developer

LANGUAGES

Russian - Native
English - B1

WHO AM I?

I am Python backend developer and i love my profession. I like to do it during work hours and in my spare time. I also like teamwork and talk shop with my colleagues. I have big desire to learn something new and my goal is to become professional highly skilled developer. Personal qualities: - Multitasking; - Willingness to learn; - Good at quick decision making; - Flexible attitude; - Adaptability; - Good communication; - Ability to work efficiently in a team; - Perseverance.

SKILLS

`JIRA` `Yandex Cloud` `SQLAlchemy/Alembic` `Github` `Git` `Gitlab` `Nginx` `PostgreSQL` `MySQL` `Django Rest Framework(DRF)` `FastAPI` `Django` `Flask` `CSS` `Python` `REST` `HTML`

EDUCATION

2020 — 2021

Back-End Python Developer professional training course

Back-End Python Developer professional training course as offered by the Yandex School of Data Analysis. The course included: - Python Basics; - Introduction to SQL; - OOP Basic Concepts; - Git and Command-Line Interface; - Django Framework; - Testing; └ Independent Project; - Working with API; └ Independent Project; - Django Rest Framework & API Filtering & Security; └ Independent Project; - Group project; - Algorithms and Data Structures; - Backend Development Infrastructure; └ Independent Project; - Final Project.

EXPERIENCE

2021 — 2021

Robot assistant

Development of a voice robot assistant for an online store. The robot can: - Inform about payment and delivery methods; - Inform about your order; - Calculate the cost of delivery by mail or courier to your address. The robot is written using design patterns, synthesis and speech recognition Tinkoff voicekit. Connection to the store database is carried out using SQLAlchemy. The calculation of the cost of delivery is carried out through the API pochta.ru Git: https://github.com/eagurin/conversation_flow Video: https://www.youtube.com/watch?v=1IGgvEVOaWg

`Github` `Git` `MySQL` `Python` `SQLAlchemy/Alembic` `API`

2021 — Present   **Catalog of files in PDF format**

Tree structure - categories-subcategories. Each level stores documents in pdf format. In this project I created this set of API methods: - creating a category (subcategory); - category change; - upload document to category; - deleting a document; - displaying a list of categories (optionally - a list of subcategories of the selected category); - displaying a list of documents of the selected category (download links). Git: https://github.com/eagurin/fastapi-catalog-pdf

Github | Git | Yandex Cloud | FastAPI

2021 — 2021   **Food Assistant application**

Graduation project for a backend developer according to courses from Yandex Practicum. My task was: to write a backend part, under the front on React. Food Assistant application is a site, which can help users to publish recipes, add other people's recipes to favorites and subscribe to publications of other authors. Food Assistant application includes shopping List service which can allow users to create a list of products that need to be bought for cooking selected dishes. Git: https://github.com/eagurin/foodgram-project-react

Nginx | Github | Django Rest Framework(DRF) | Git | Docker | PostgreSQL
Django | Yandex Cloud

2021 — 2021   **URL Shortener**

Backend for URL shortener web service. URL shortener is link shortening service, which can create a short link, which will be followed by a transition to the original link. The service can shorten the original link and match this link with a unique shortened one. Also the servise can restore original link from shortened link and follow it. The service is written in Flask and Django: Git Flask: https://github.com/eagurin/shortener-flask Git Django: https://github.com/eagurin/shortener-django-rest

Github | Git | Django Rest Framework(DRF) | Flask | Django | Yandex Cloud