Kruchinin Grigorii

Budva, Montenegro (ready for relocation)

Preferences

- I am considering offers for the position of Python Developer.
- Comfortable work format (office/hybrid/remote).

Technical Skills

Languages: Python, SQL, HTML/CSS basic

Frameworks: Django, DRF, Flask, FastAPI, aiogram, Pytest, Bootstrap

Technologies: Django ORM, SQLAlchemy, MVC(MVT), Docker

DMS: SQLite, PostgreSQL

Tools: Poetry, Git, Swagger, VsCode, Jira

Experience

Startup: aggregator of events in Thailand

2023 - now

- Backend development as part of a six-person team.
- Implemented a full backend development cycle on Django and Django Rest Framework.
- Implemented an administrative panel for convenient data management.
- Created CRUD operations for entities with filtering support.
- Organized automatic documentation using Swagger to improve API accessibility and understanding.
- Connected and configured databases for development (SQLite) and production (PostgreSQL).
- Localized the project into four languages: Russian, English, Thai, Chinese.
- Used GPT-agent to generate automatic translations of user-entered data.
- Adhered to REST conventions to ensure efficient and reliable interaction between system components.

Hexlet internship | Task Manager, Page analyzer, Gendiff, Brain Games, Wedding bot

2022 - 2023

- Created a web application in Django and Flask.
- Implemented resource routing to unify and simplify typical CRUD operations.
- Used ORM to work with databases.
- Automated data parsing on html pages using the BS4 library.
- Worked with tree recursion to build a differences between two files (format: yml, yaml, json).
- Used automated tests with Pytest.
- Realized connections to the API of a third-party service.

Education

Hexlet Online Programming School

2022 - 2023

Python Developer

Russia

Nizhniy Novgorod State University of Architecture and Civil Engineering

2011 - 2015

Bachelor of Construction

Nizhniy Novgorod, Russia

Educational courses

Fundamentals of algorithms | Yandex Education

Quick Start in FastAPI Python | Stepik

Agile project management | Skillbox

Jira | Acses.Media

Background

Lead Engineer 2016/2018 - 2022

FKU Uprdor Severo-Zapad

Saint Petersburg, Russia

- * Supervised the state contract for the maintenance of the federal highway A-118 Ring Road.
- * Introduced an innovative technology for the use of composite noise shields.