

PAVEL SERGEEV

PYTHON DEVELOPER

full-time/part-time/projects, remote



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mark-rom

PROFILE

Junior Python developer.

Experienced in working with 2-week sprints and code reviews, able to keep deadlines. Responsible and reliable. Have strong analytical and research skills as well.

EXPERIENCES

Practicum Bootcamp (learning) | 2021-2022

Studying Python and Django with mentors. Results examined by code reviewer.

REST APIs

Building APIs according to specifications.

Stack: Django, DRF, Django ORM, Djoser/Simple JWT, Django filters, Pillow, Docker, Docker-Compose, Nginx, Git.

As a sole developer (Foodgram)

Designing database structure, query optimisation, setting search, filtering, and pagination. Setting Nginx, packaging app in docker containers, and deployment on a virtual server.

As a team leader (YaMDb)

Setting custom user model and authentication in collaboration with the team. Responsible for code review.

As a team player, I developed reviews, comment endpoints, and set permissions system.

Monolithic web site

Stack: Django, Django ORM, Django templates, Django test (unittest), Pillow, Git.

Social network (YaTube) development with Django forms, templates, and view functions. Tested it with unittest.

Telegram bots

Stack: python-telegram-bot, asyncio, requests, Pypeteer, Docker, SQLAlchemy, Git.

Designing and developing several Telegram bots, researching third-party APIs, and deploying bots on a virtual server with docker-compose.

EDUCATION

Practicum Bootcamp

2021 - 2022 | Python developer course

Financial University under the Government of Russian Federation

2013 - 2017 | Bachelor of Law

2017 - 2019 | Master of Law

SKILLS

- Python 3.7+
- Django + DRF
- REST(ful) API
- TDD
- Unittest
- OOP
- Git
- Nginx
- CI/CD (GitHub Actions)
- HTML
- algorithms and data structures

LANGUAGES

English Intermediate (B1)

Russian Native

Czech Beginner (A1)

REFERENCES

Nikita Vstovsky

Senior Developer | X5 Group

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