Pjotrs Osnovskis

Jr Full Stack Web Developer

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COURSES

Diploma in Full Stack Web Developer, *Code Institute* 04/2021 - 03/2022

Created a variety of different projects, starting with simple HTML and CSS and finishing with complex Django project, using AWS S3, Heroku, PostgreSQL, implementing Stripe payments and more.

SKILLS AND TECHNOLOGIES

HTML5

Semantic HTML

Bootstap 4/5

Used for simple styling in HTML

jQuery

Own code, implementing, amending and combining snippets of code, work with DOM. I prefer jQuery to vanilla JS

Django

Create complex projects like internet shop with functioning authentication, order basket, Stripe payment system, product CRUD and more. Work with various Django packages, for example Allauth and Crispy Forms. Use of virtual environment during production, use of local config variables.

MySQL

Using MySQL as local database

MongoDB

Used as a simple, JSON based database.

Github

Used as a remote repository, deploying simple projects with Github Pages

AWS S3

Using to store media and static files

REST API

Created own REST API with Flask framework. Idea was to manage contacts, have ability for CRUD operations. Used SQLAlchemy and Marshmallow too.

CSS3

Custom styling, use of variables

JavaScript

Own code, introducing own field verification, implementing, amending and combining snippets of code and more. Work with DOM.

Fun project, created 1 level of Mario Bros game with kaboom.js.

Flask

Creating simple projects, creating REST API

Pvthon

Use with Flask and Django frameworks

PostgreSQL

Using as remote Database with Heroku deployment

Git

In addition to basic commands, I am familiar with amending commits (as well as pushed ones), use of various branches, merging them, and more.

Use of Conventional Commits.

Heroku

Deployment of complex projects created with Flask or Django, in combination with Heroku Postgres and AWS S3, use and understanding of Config Vars.

OTHER API's

Used Google Maps API, EmailJS and more.