

Khrystyna Shupa

Junior Python Developer

Goal oriented Software Developer with the knowledge of Python and hands-on experience in back-end development using Django and Flask Frameworks, along with data analysis with Pandas and Postgres databases.

INFO

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GitHub: github.com/kshupa

SKILLS

Hard Skills

- Coding and scripting in Python
- Flask and Django frameworks
- Postgres, SQL
- Pandas
- Linux, Mac, Docker
- Git version control, Github
- VS Code, Jupyter Notebook

Soft Skills

- Project management tools like Trello
- Written and verbal communication
- Analytical
- Problem-solving
- Attention to detail
- Interpersonal and teamwork skills

PROJECTS

Personal Finance

github.com/kshupa/personal-budget

Cleaned and organized data with Pandas.
Unified data from multiple banking accounts in one database using SQLAlchemy and PostgreSQL.

Pandas, PostgreSQL

Website Portfolio

https://www.girlincode.com/

Developed web application using Flask web framework.
Deployed Flask using Heroku service.
Automated the process of emailing data from 'Contact me' form.

Flask, HTML5, CSS, Bootstrap, JavaScript

Secure Password Checker

github.com/kshupa/password-checker

Implemented an app for safe check of user's password using 'Have I been pwned' API.
Provided ability to use on local machine to ensure security unlike similar online alternatives.

hashlib, API

EDUCATION

Udemy, Coursera, Freecodecademy

Various courses

Coursework: SQL Relational Databases, Data Structures, Git and version control, Algorithms and Complexity

2020 - present

Complete Python Developer Course

Zero to Mastery Academy

Coursework: Object Oriented Programming, Beautiful Soup Data scraping, Data Visualization, Data Analysis

2020

B.S. in Finance

Lviv State Academy of Finance, Ukraine

2006-2010