



Lyubomir Dakov

Python web developer

As a junior software developer who graduated from SoftUni with a focus on Python, I am continually working on personal projects and expanding my knowledge of new technologies. My professional experience includes an internship as a Junior Software Developer at ISI Emerging Markets Group. I am a team player and fast learner, eager to apply my practical experience and passion for technology to new challenges.

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Work Experience

Junior Software Developer

07/2023 - 01/2024

ISI Emerging Markets Group - Internship

Sofia

- Automated web downloading and scraping using Python, incorporating libraries such as requests for HTTP requests and Selenium, with Selenium Stealth, for complex browser automation, including the use of proxies for improved access to region-restricted websites.
- Performed SQL queries, managing and analyzing large datasets to support data extraction and inform key project conclusions.
- Practiced Linux Bash scripting to enhance development operations and automated routine tasks.
- Utilized Jira for agile project management, addressing and resolving over 150 customer service tickets, which improved team efficiency and workflow.

Technical Skills

| | |
|------------------------------|--|
| Programming Languages | Python, JavaScript, HTML, CSS, MS SQL, MySQL |
| Web Frameworks | Flask, Django |
| Web Scraping | Requests, Selenium, Proxy Usage |
| Data Manipulation | Pandas, Polars, NumPy |
| Tools & Platforms | PyCharm, VS Code, Postman, Git/GitHub, Docker, PostgreSQL/pgAdmin, Jira, Ubuntu, AWS |
| Soft Skills | Teamwork, Communication, Adaptability, Work Ethic |

Education

Software University - SoftUni

05/2021 - 05/2023

Python Web Development

Sofia

[Diploma](#) GPA: 5.96 / 6.00

Focused on Python web development at SoftUni, where I developed hands-on projects and gained proficiency in advanced frameworks such as Django and Flask, enhancing my practical coding expertise.

University of National and World Economy

09/2010 - 05/2015

Bachelor degree in Financial control

Sofia

Sofia High School of Mathematics

09/2005 - 05/2010

Personal Projects

Portfolio

02/2024

[Source code](#)

Django based application, containerized with Docker for streamlined deployment and hosted on AWS EC2 for robust scalability.

Calorie Calculator

04/2023

[Source code](#)

Flask based REST API application which allows users to check food macronutrients and create recipes. Integrations with Edamam (external food database), Paypal (user pay to subscribe) and Open AI

Car Showroom

12/2022

[Source code](#)

Django web application featuring user registration, car posting, test drive scheduling, and a commenting system to facilitate buying and selling of cars.

Relevant Courses

Web Applications with Flask

MS SQL

Algorithms

Python Web Framework

Java Script Applications

Object oriented programming