Personal Details

Anna Kryna Brampton, Ontario krynaann13@gmail.com 647-633-5099

Professional Summary Breakdown

I am a Backend developer with experience in building and maintaining server-side applications in Python and writing scripts that will automate basic tasks. My experience also includes volunteering for the Back-end team to create a social application for reducing risks to children and vulnerable people online.

Oualifications and Skills

Tech Skills

- Solid knowledge of the Python programming language with OOP concepts
- Ability to build web services and API
- Good work with design and development of presentation layer for web applications using technologies like HTML, CSS, and JavaScript with using Bootstrap and Jinja
- Good knowledge of developing, deploying, and configuring web App on servers like Pythonanywhere, Heroku
- Proficient at writing SQL Queries and working with MySQL, PostgreSQL, SQLite databases
- Good experience of developing web applications implementing the MVT architecture using **Django**, Flask web application frameworks
- Hands-on experience with industry-standard IDE like PyCharm, Jupyter Notebook, and other software packages like Microsoft Office (including Word, Excel, PowerPoint), Postman, Tableau, PowerBI
- Experience of working with several Python libraries including Pandas, SqlAlchemy, Matplotlib, Seaborn, Beautifulsoup, Selenium, requests, etc.
- Using GitLab and GitHub for managing source code in software development using Git version control
- Knowledge of user authentication and authorization process
- I am familiar with operating systems Windows and Linux, also with PowerShell Integrated Console

Soft Skills

- Ability to work in a team, as well as independently
- Excellent communication skills, both verbal and written
- **Highly motivated** and **ambitious** to work in a fast-paced environment
- Ability to organize work according to project priority and time management
- Willingness to learn and eager to develop the necessary skills
- Excellent **problem solving** in the workplace, and personal situations, analytical thinking

Experience

Backend developer

Defend, Toronto, Canada Oct 2022 - Current

- Working with a GIT control system, adding and updating changes to the GitLab project
- Manually testing requests and responses using Postman to verify API functionality
- Writing API technical documents with code examples and description
- Effective communication between members of the development team
- Experience developing apps using Django MVT (model, template, view) architecture

Internship Full-stack developer

Twincore, Khmelnytskyi, Ukraine

Mar 2022 – Aug 2022

- Learning new skills and tools, like Flask framework and standard Python packages like Tkinter GUI, SQLAlchemy, Beautiful Soup, Pandas
- Assist the regular full-stack developer in web development projects
- Resolve bugs and issues reported by the team and users
- Experience of building a website from scratch, using HTML/CSS/JS and a frontend framework
- Work with web automation techniques: Selenium, headless browsing, exporting scraped data to CSV

Education

Master's Degree in Consumer Industry Technologies

Khmelnytskyi National University, Khmelnytskyi

2019

Bachelor's Degree in Technology of Light Industry Goods

Khmelnytskyi National University, Khmelnytskyi

2018

Certifications

The Complete Python Pro Bootcamp for 2022, Udemy Back-end development on Django, Udemy

Aug 2022

Dec 2022

Cover letter

Hello,

My name is Anna Kryna, I am a Backend developer and I am actively looking for a job. My primary programming language is Python. I also have knowledge of JavaScript, Bash, HTML/CSS, SQL, and have many other skills described in my cv. I am passionate about programming because I enjoy the process of achieving the desired result. I also love anything related to algorithms and AI. Of course, I will not stop there and continue to improve myself.

I have created interesting projects using different libraries and frameworks (Django, Flask) which are published on my GitHub account. I am ready to study thoroughly and acquire new knowledge on my own. I easily accept new challenges and am ready to solve complex problems. I devote all my free time to improving my career skills. I gained knowledge through online courses, and bootcamps on educational platforms, virtual internships, books and technical documentation.

My main achievement is the development of a Django-based Python web application for stock market trading analysis. The functionality of the program is based on algorithms and data analysis. The database used is SQLite. The interface is implemented using HTML/CSS/JS and the Jinja template engine. The main idea is to monitor your progress in real-time and test the performance of your game strategies in the market so that you know exactly what you can gain from this trading scheme.

I would like you to review my resume, which is attached to this letter. If I may become a valuable member of your team as a junior developer and contribute to your company's success, please contact me. I am currently living in Brampton and ready to start work immediately.

Sincerely, Anna Kryna