

Mominur Rahman

Python Developer

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Work Experiences

Python Developer

Web Data Scraping

Dhaka, Bangladesh
04/2022 - Present

- Specialize in **web scraping and automation**, utilizing advanced Python techniques to extract and analyze data from diverse online sources.
- Develop efficient web scraping solutions, addressing complex data extraction and analysis challenges.
- Implement automation processes to streamline workflows, enhancing overall productivity and efficiency.
- Create and manage a **desktop application license system** to protect against unauthorized access, ensuring the security and integrity of our applications.
- **Utilized technologies:** Python, selenium, requests, BeautifulSoup4, mysql-connector-python, pymongo, tkinter, PySimpleGUI, HTML5, and CSS.

Data Science Intern (online)

Oasis Infobyte

New Delhi, India
11/2023 – 12/2023

- Gained hands-on experience in data analysis, machine learning, and statistical modeling.
- Extracted insights from large datasets, developed visualizations, and contributed to innovative solutions.
- Applied programming skills in Python and data manipulation techniques.
- **Projects:** [Unemployment Analysis With Python](#), [Iris Flower Classification Predictor](#), [Email Spam Detection](#).
- **Utilized technologies:** Python, pandas, Matplotlib, seaborn, scikit-learn, joblib, Flask, HTML5, and CSS.

Skills

Programming Languages: Python, C, C++, Assembly (Basic)

Python Libraries: scikit-learn, pandas, seaborn, matplotlib, numpy, folium, scipy, selenium, appium, Requests, BeautifulSoup4, mysql-connector-python, pymongo, tkinter, PySimpleGUI.

Front-End Development: HTML5, CSS, Bootstrap 5.

Database: MySQL, MongoDB.

Professional Summary

I am a professional Python Developer with over 2+ years of experience in web scraping and automation. Proficient in Python, C, and C++, I have successfully completed various academic, personal, and professional projects, leveraging my skills to develop well-designed, testable code. My expertise extends to Python Developer, enabling me to contribute to the development and integration of software components effectively. I excel in problem-solving and take pride in producing high-quality software documentation. Notably, my experience in automating data-scraping processes and developing data-driven solutions has significantly improved efficiency in previous roles. Moreover, my excellent communication and interpersonal skills foster effective collaboration with colleagues, enhancing team dynamics. With a constant desire to learn and grow, I am an ideal candidate for the role of "Python Developer" ready to contribute my skills and enthusiasm to your team's success.

Education

Institute of Science and Technology (NU)
B.Sc (Hons.) in Computer Science and Engineering (CSE)

Dhaka, Bangladesh
2021 - Present