

# 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