**Rifatul Islam Majumder**

Data Scientist

Toronto, ON M6J 1N8, Canada  
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**Summary**

Tech enthusiast with a strong background in data science, web development, and software engineering. Skilled in Python, PyTorch, and machine learning, including reinforcement learning and deep learning. Proven ability to tackle complex problems with innovative solutions. Fluent in R and proficient with various tools and technologies. Experienced in diverse international settings with excellent interpersonal and communication skills.

**Education**

**Bachelor of Science in Biotechnology**  
Seneca College, Toronto, ON | Expected Graduation: December 2023 | rimajumder@myseneca.ca

**Bachelor of Pharmaceuticals**  
East West University, Bangladesh | 2021 – 2023 | 2021-3-70-096@std.ewubd.edu

**Skills**

**Programming Languages:** Python (3 years), SQL (2 years), JavaScript, R, HTML5  
**Machine Learning & Data Science:** Machine Learning, Deep Learning, Reinforcement Learning, Data Mining, Data Visualization  
**Data Tools & Technologies:** PyTorch, Jupyter (3 years), Git, GitHub (3 years), Linux, Big Data, Data Analytics (2 years), Data Preparation, Data Modelling  
**Databases:** MySQL, Data Warehouse  
**Business Analysis:** Business Requirements, Business Analysis  
**Communication:** Excellent communication skills (10+ years)  
**Other Skills:** Adobe Creative Suite, Microsoft Office Suite, Data Management, Multitasking, Teamwork, Critical Thinking, Problem-solving, Customer Service

**Work Experience**

**MST Rebar**, Toronto, ON  
*Molder & Cutter* | 2023

* Measured and provided instructions for cutting procedures.
* Supervised the cutting process and prepared materials for production.
* Operated machinery for molding and cutting fiberglass materials.
* Ensured the quality of products and maintained machinery.

**Pizza Hut**, Toronto, ON  
*Customer Service Representative* | 2022 - 2023

* Handled customer orders and managed incoming calls.
* Organized orders for the kitchen and generated sales leads.
* Identified and assessed customer needs to ensure satisfaction.
* Managed cash handling and cashier duties.

**Certifications**

**Data Analysis with Python**  
IBM, Coursera | [View Credential](https://www.coursera.org/account/accomplishments/records/24NET9WT4HA5)  
Skills: Model Selection, Python Programming, Data Visualization, Predictive Modelling

**Data Science Methodology**  
IBM, Coursera | Credential ID: 7ZC9728DX3CD | [View Credential](https://www.coursera.org/account/accomplishments/records/7ZC9728DX3CD)  
Skills: Data Science, Data Analysis, CRISP-DM, Methodology, Data Mining

**Python for Data Science, AI & Development**  
IBM, Coursera | Credential ID: 5TEDGSPU74VW | [View Credential](https://www.coursera.org/account/accomplishments/records/5TEDGSPU74VW)  
Skills: Numpy, Pandas

**Tools for Data Science**  
IBM, Coursera | Credential ID: BC6LBSNAHLXX | [View Credential](https://www.coursera.org/account/accomplishments/records/BC6LBSNAHLXX)  
Skills: Data Management, Jupyter, Communication, Analytical Skills, Data Requirements

**What is Data Science?**  
IBM, Coursera | Credential ID: KREMVL3PBEQ8 | [View Credential](https://www.coursera.org/account/accomplishments/records/KREMVL3PBEQ8)  
Skills: Big Data, Machine Learning, Deep Learning, Data Mining

**Machine Learning with Python**  
IBM, Coursera | Credential ID: W5LVPPQYEBMC | [View Credential](https://www.coursera.org/account/accomplishments/verify/W5LVPPQYEBMC)  
Skills: Machine Learning, Regression, Hierarchical Clustering, Classification, SciPy, scikit-learn

**Data Visualization with Python**  
IBM, Coursera | Credential ID: HU4W68CMXSDX | [View Credential](https://www.coursera.org/account/accomplishments/verify/HU4W68CMXSDX)  
Skills: Python Programming, Dashboards and Charts, Dash, Data Visualization, Matplotlib

**Applied Data Science Capstone**  
IBM, Coursera | Credential ID: C3X7B8HWF3CD | [View Credential](https://www.coursera.org/account/accomplishments/verify/C3X7B8HWF3CD)  
Skills: GitHub, Jupyter Notebook, K-Means Clustering, Methodology, Data Science Methodology

**First Aid Certification**  
WSIB (ON) | Valid: January 2024 - January 2027

**Ontario Security Guard License**  
Individual Security Guard | License Number: 50000199 | Expiry Date: March 8, 2026

**Languages**

**English:** Native

**French:** Beginner

**Links**

* [GitHub Profile](https://github.com/Nirab123456" \t "_new)
* [LinkedIn Profile](https://linkedin.com/in/rifatul-islam-majumder-02970a275)
* [Coursera Credentials](https://www.coursera.org/user/22d958e1bbb2bfd853724d491acfd67b" \t "_new)

**Personal Details**

**Highest Level of Education:** Bachelor's Degree  
**Total Years of Experience:** 3 (Professional) + 4 (Educational)

**References**

Available upon request