

Alisha Irshad

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Software Developer

Technical Skills

- **Programming Languages:** Java, Python, JavaScript
- **Technologies:** Git/GitHub, REST API, API Gateway, AWS CLI, AWS DynamoDB, AWS IAM, Amazon EC2, Web Services/Microservices, Linux/Unix
- **Frontend:** Reactjs, JSON, Bootstrap, HTML/CSS
- **Backend:** Spring Boot
- **Databases:** MySQL, MongoDB

Summary of Qualifications

- Good understanding of fundamentals including Object Oriented Programming, Web Technologies, Data Structures and Algorithms.
- Demonstrated ability to work in teams and collaborate effectively with internal and external departments.
- Strong interpersonal skills with an aptitude for innovation
- Positive attitude and passionate to learn.
- Strong analytical and problem-solving skills with ability to perform well under pressure.
- Strong written and verbal communication skills

Education

PGDM-Software Engineering Technology Fast-Track

May 2021- December 2022

Centennial College, Toronto, ON

B. Tech – Computer Science

August 2015 - July 2019

Maulana Abul Kalam Azad University of Technology, Kolkata, India

Professional Experience

Student Researcher (CO-OP)

April 2022 – October 2022

WIMTACH (Centennial College), Toronto, ON

- Create a web application for a financial client using Reactjs to manage and effectively access all financial data.
- Contribute to the design of the web application to ensure it is user friendly.
- Continuously collaborate with the client and other team members to meet the requirements and follow up about any changes.

Engineer Trainee

January 2020 – December 2020

Cognizant Technology Solutions, Kolkata, India

- Hands on training on Linux and SQL.
- Performed Disk Management operations like creating post installation disk partition.

- Performed user management operations such as creating user groups and assigning privileges to users.

Software Developer Intern**January 2019 - March 2019**

Xelpmoc Design and Tech., Kolkata, India

- Created a web scraper using python (Beautiful soup) to scrape relevant data from a newspaper website and store it in a csv file.
- Performed data wrangling using Python (NumPy, Pandas).
- Used NLP for text analysis to successfully generate all emails from csv files.