# Alisha Irshad

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## Software Developer

## Technical Skills

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

## Summary of Qualifications

- Good understanding of fundamentals including OOP, 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- Present**
Centennial College, Toronto, ON      *Expected to graduate December 2022*

**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 – October 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.