# Alisha

Toronto, ON | Phone: (437) 983-3378 | ialisha009@gmail.com | GitHub | Portfolio

# **Software Developer**

## **Technical Skills**

• **Programming Languages:** JavaScript, Java

• Technologies: Git/GitHub, REST API, API Gateway, Web Services/Microservices, Linux/Unix

• Frontend: Reactis, JSON, Bootstrap, HTML/CSS

• Databases: MySQL, MongoDB

# **Summary of Qualifications**

- Strong understanding of Object-Oriented Programming, Web Technologies, Data Structures, and Algorithms.
- Proven ability to work collaboratively in teams across various departments.
- Excellent interpersonal skills with a passion for innovation.
- Positive attitude and a keen willingness to learn.
- Proficient in analytical thinking and problem-solving, particularly under pressure.
- Effective written and verbal communication abilities.

### 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 - November 2022** 

WIMTACH (Centennial College), Toronto, ON

- Developed a React.js web application for a financial client to manage and access financial data efficiently.
- Enhanced user satisfaction by 20% through the implementation of intuitive design elements in collaboration with clients and team members, leading to a seamless project delivery.

### **Engineer Trainee**

January 2020 - December 2020

Cognizant Technology Solutions, Kolkata, India

 Demonstrated proficiency in Linux and SQL by executing disk and user management tasks with 100% accuracy following hands-on training sessions.

### **Software Developer Intern**

January 2019 - March 2019

Xelpmoc Design and Tech., Kolkata, India

- Engineered a Python web scraper leveraging Beautiful Soup, enabling the extraction of data from a newspaper website, resulting a reduction in data retrieval time.
- Applied advanced data wrangling techniques and NLP algorithms to analyze text from CSV files, automating email generation processes and increasing productivity by 25%.