

# Tanvir Mahmud

Toronto, ON

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## JUNIOR PROGRAMMER

WEB DEVELOPER | SOFTWARE TESTING | PROBLEM SOLVING

## SUMMARY OF QUALIFICATIONS

- Currently studying Software Engineering Technology specializing in Artificial Intelligence at Centennial College
- Holds a Bachelor of Engineering (Honours) degree from Ontario Tech University
- Knowledgeable with OOP, SDLC, Java, C#, Python, JavaScript, Node JS, HTML, CSS, SQL, and Linux
- Proficient with business tools including Git/GitHub, Jira, MS Office, and MS Project
- Experience using MATLAB, Visual studio, Visual Studio Code, Eclipse, PyCharm, XAMPP, and Heroku
- Strong oral and written communication skills; multilingual in English and Bangla
- Self-motivated and detail-oriented person with an aptitude for Numerical Analysis and Critical Thinking

## EDUCATION

**Advanced Diploma in Software Engineering Technology - Artificial Intelligence (Co-op)** Jan. 2022 - Present  
Centennial College, Toronto, ON GPA: 4.4/4.5 (A)

*Relevant courses:*

Client-Side Web Development	Intro to Artificial Intelligence	Programming (C#, Java)
Java Programming	Database Concepts	Unix/Linux OS

**Bachelor of Engineering (Honours) - Automotive Engineering** Graduated 2021  
Ontario Tech University, Oshawa, ON

## ACADEMIC PROJECTS

### Web Design – HTML, CSS, JavaScript

- Designed a responsive, user-oriented weather app where user can look up weather data of different location

### Software Requirements Specification

- Collaborated to create SRS document for a VMS that allows users to rent, buy, and sell vehicles

### Calculator Application – C#

- Created a calculator application with C# that allows users to perform both basic and scientific calculation

## EXPERIENCE

**Alternate Format Technician** May 2022 - Present  
Centre for Accessible Learning and Counselling Services (CALCS) - Centennial College, Toronto, ON

- Support students with specialized needs to make learning content more accessible
- Co-ordinate with different departments to ensure all the accommodation needs have been fulfilled
- Ensure welcoming, inclusive and empathy-centered services to students accessing support

**Mechanical Assembler** March - May 2022  
Nuspark Inc., Toronto, ON

- Fabricated or modified parts required during setup of equipment
- Wired all pneumatic and electrical equipment on industrial machinery; debug and troubleshooting equipment

**Field Service Technician** December 2021 - Mar. 2022  
Bell Technical Solutions, Toronto, ON

- Installed, repaired, and maintained Fiber and Copper Network
- Worked independently as well as assisted other technicians when needed