

TANZIM PATHAN

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SUMMARY

A creative with a business-oriented mindset. *Critical thinker* with experience with **C/C++**, **JavaScript**, **HTML/CSS**, **Git**, and **Adobe Creative Suite**. Leader and learner that has worked extensively within teams.

EDUCATION

University of Waterloo

Sept '18 - June '23 (expected)

Honours Bachelor of Applied Sciences in Computer Engineering

AWARDS

University of Waterloo

President's Scholarship of Distinction (2018)

DECA

Top 15 International Competitor in Hospitality & Tourism Professional Selling (HTPS) (2017, 2018)

1st Place in Ontario in HTPS (2017, 2018)

EXPERIENCE

START Leadership Conference

Chair

June '17 - June '18

- Raised \$18 000 from 9 sponsors, exceeding the \$10 000 goal
- Managed an executive team of 19 students with roles in marketing, finance, AV, and event planning
- Spearheaded a social media rebranding campaign that tripled follower counts and amassed a record number of delegate applications

DECA & DECA U

Written Events Director & Competitor

Sept '14 - Present

- Coordinated lessons on delivering effective business proposals and assessed student projects
- Competed in Hospitality & Tourism Professional Selling (HTPS) at regional, provincial, and international levels
- Competed in International Business at the DECA Queen's 2018 Invitational Conference ("The Innovation of Tech")

TED Conferences

Chapter President & Co-founder

May '17 - June '18

- Facilitated weekly meetings of 100+ students to develop and peer-review TED talk ideas
- Prepared and delivered lessons on creating effective presentation materials, connecting with an audience, and articulating ideas

PROJECTS

Embedded System with Lasers

Nov '18

- Worked within a team to build a circuit using photodiodes and lasers
- Gained familiarity with Virtual Machines and the Linux environment to create a program that tracks the movement of an object between the lasers indefinitely from boot using a watchdog timer
- Became familiar with reading and writing to external files

Personal Website

Dec '18 - Jan '19

- Worked within a team to build a circuit using photodiodes and lasers
- Gained familiarity with Virtual Machines and the Linux environment to create a program that tracks the movement of an object between the lasers