1-Reasons for choosing your program and Waterloo

**Please tell us about your educational goals, your interest in your chosen program(s), and your reasons for applying to the University of Waterloo. If you have applied to more than one program please discuss your interest in each program. (900 character limit)**

## Why Waterloo

I appreciate the co-op programme of Waterloo and loved its atmosphere. Also, waterloo's computer related majors are compelling for me.

## Computer Science and Business Administration Double degree

I have some experiences in Competitive Programming, so Computer Science would be suitable for me. In the future, I plan to switch from pure technique jobs to manager jobs with technique requirements, so Business Administration would be useful.

## Software Programming

I have no real large software developing experience, but I have written a plugin for the note-taking app Obsidian using Typescript along with ESBuild for rolling up source codes and Vitest for Test Driven Development, which I have learned from the book Clean Code but is still getting familiar with.

## Mathematics

I have always been interested in Mathematics. Also, Mathematics is the foundation of Computer Science, or specifically, algorithms.