

# CATHERINE WAN



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@catherinewan



@catherine-w



catherinewan.com

## PROJECTS

### Designer + Web Developer | Personal Website

Dec 2020

- > Designed and developed my personal website using HTML/CSS, Javascript, Bootstrap, and Figma.

### Developer | Chrome Extension Side Project

Oct 2020

- > Created a chrome extension that displays a random motivational GIF each time with animated text using HTML/CSS, Javascript, and jQuery

### Designer + Developer | NASA Space Apps Hackathon

Oct 2019

- > Used Google APIs to predict the spread of airborne diseases
- > Used HTML/CSS, Javascript, and Bootstrap to create the website

## WORK

### Lifeguard/Swim Instructor | City of Mississauga

2019 - 2020

- > Taught different levels of the Swim For Life program to students ages 4 to adult.
- > Cooperated and communicated clearly with fellow lifeguards during pool supervision.

### Piano Instructor | Side Hustle

2017 - Present

- > Ran my own piano lesson business at in-home studio.
- > Taught piano to beginner/intermediate students
- > Advertised via posters, word-of-mouth, social media, Kijiji/Ebay

## OTHER

### Project Manager | Accounting + Finance Student Association

Sept 2020 - Dec 2020

- > Engaged 150+ students in a Discord Board Game online event.
- > Led a team of 6 colleagues to organize logistics and manage \$300+

### President, Head of Activities | Student Activity Council

Sept 2017 - Jun 2020

- > Led a team of 20+ students to manage \$20000+ to organise events (with 500+ turnout) and clubs to enrich the student experience.
- > Communicated with my team and supervisors, delegated tasks, oversaw all operations.

## SKILLS

### Languages:

- > Java > Javascript
- > HTML/CSS > Python

### Frameworks/Libraries:

- > Node/React
- > Bootstrap
- > jQuery

### Tools:

- > Figma/Canva
- > Git, Github, VS Code

## EDUCATION

### University of Waterloo

Computing and Financial  
Management  
2020 - 2025

- > double major Computer Science and Finance

## AWARDS

### Computing and Financial Management Entrance Scholarship

Awards based on academic  
average, math contest  
performance, and AIF.

### President's Scholarship of Distinction

Final average: 100%

### Valedictorian Class of 2020 Glenforest Secondary School

### Nasa SpaceApps Finalist 2019

### RBC Ideathon Best Pitch 2019