

Tim Yang

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Profile

Looking for full-time work as a software engineer or work with graphical design. I am looking forward to improving my works in coding and explore the limits of coding in a practical sense. I excel at teamwork and leadership-focused tasks and am willing to try out new things.

Skills

Programming Languages

C | C++ | Python | Racket

Advanced IT Proficiency

Knowledge of Computer Hardware and Software

Data Analysis

R | Microsoft Excel

Website Languages:

Javascript | HTML | CSS

Creative Skills

Adobe Creative Suites

Technical Skills

Microsoft Office
Github

Languages

English

Chinese

Education

09/2020 – present
Waterloo, Canada

Candidate for Bachelor of Mathematics, University of Waterloo

Math/Financial Analysis and Risk Management

Major GPA: 4.0 (94.0%) | Ontario GPA

Cumulative GPA: 4.0 (94.2%) | Ontario GPA

Courses | Mathematics, Economics, CS, Business

09/2016 – 06/2020
Oakville, Canada

International Baccalaureate Diploma, White Oaks Secondary School

High-Level Mathematics

High-Level English

Standard-Level Physics

Standard-Level Chemistry

Standard-Level Spanish

Certificates

Standard First Aid & CPR/AED

Level HCP

Experiences

09/2018 – 06/2020

Oakville, Canada

WOSS Film Club, Co-Founder & President

- I was determined to fill in a gap for creative individuals that wished to experience and enjoy the art of filmmaking.
- I led my group of like-minded individuals in setting up lessons and leading activities for club members.
- I also often organized shoots where we worked with local organizations in public outreach.

03/2019 – 07/2019

Oakville, Canada

Tech Under 20, Film Crew Director

- I was the director and editor of a one-day shoot for Tech Under Twenty Cup encouraging youths to engage and develop technology with business.
- I lead a ten-person crew capturing the events throughout the day.
- I was also the editor for the Instagram cut and the YouTube cut of the video.

2016 – 2019

Oakville, Canada

Scouts Canada, Venturer

- I volunteered throughout many camps where I engaged in organizing activities and leadership training in the 1st Trafalgar Scouts Company.
- I gained experience in leading, operating and planning out events for youths.
- I improved in my problem-solving and creative thinking skills, especially under timed conditions.

Awards

2019

Halton Regional ECOO First Place,

Educational Computing Organization of Ontario

Coding competition ECOO presented my group with a series of computer science questions where we had to work together in order to solve.