

Joshua Yeung

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Career Aspirations

A passionate co-op university student pursuing a work placement in the Business and Information Technology sectors. I have a keen career aspiration to apply learned business concepts, and technical software skills to companies for maximizing their revenue growth, profit margin and customer excellence. I continue to strive and attain for intuitive yet practical and realistic goals and solutions for stakeholders' hypotheses and challenges.

Relevant Skills

Spoken Languages: English (Native), French (Professional working proficiency), Cantonese (Elementary proficiency)

Programming Languages: Python, C, C++, Racket, HTML, CSS, JavaScript, Bash

Education

Wilfrid Laurier University

Bachelor of Business Administration

September 2021 – Class of 2026 (Anticipated)

AND

University of Waterloo

Bachelor of Computer Science

September 2021 – Class of 2026 (Anticipated)

A combined dual degree co-op program offered concurrently by Wilfrid Laurier University and the University of Waterloo. Currently enrolling in second year with an expected graduation date of 2026.

Work Experience

Trisura Guarantee Insurance Company — *Financial Analyst / Junior Underwriter Contract Surety*

January 2023 – Present

- Prepared company research and analysis, prepared reports for management; made written recommendations
- Interfaced as necessary with clients for underwriting issues and participated in ongoing client meetings and conference calls
- Conducted financial modeling to determine performance and assess risk
- Analyzed financial strength and positions of current and new business

City of Toronto — *Lifeguard*

June 2019 – August 2021

City of Toronto — *Swim Instructor*

September 2019 – August 2021

- Inaugurated my student career with the City of Toronto as a lifeguard and progressed to becoming a swim instructor.
- I have not only learned and maintained my first aid and emergency response skillset, I also learned how to work collaboratively with a team and refine my leadership skills, by ensuring the safety of all guests in and around the swimming pool.
- Furthermore, I demonstrated analytical and public relation skills by evaluating students' swimming techniques based on the success criteria requirements and dealing with patron inquiries regarding the aquatic amenity space.

Interrelated Projects

Chess

- An implementation of chess using various object oriented programming techniques including but not limited to classes, design patterns, inheritance and polymorphism with C++. Allows for games between two players and a basic player vs AI feature. Supports the standard chess moves including check, checkmate and castling displaying on a basic graphical interface using X11.

Blackjack

- A re-creation of the famous casino game Blackjack from scratch using HTML, CSS, and JavaScript. Created a professionally designed website following the official rules of the game and utilizing additional features such as money and betting.

Wordle - The New York Times

- An implementation of the popular New York Times game Wordle inside the C terminal. Users guess a five letter word and the program determines which letters are valid or in the correct position.

Weather App Clone

- A website that fetches weather information through an API and displays it on a webpage created using HTML, CSS, and JavaScript. The webpage is interactive in which users can input a city name and receive live updates regarding certain weather conditions.

Over the course of these projects, I have gained insight into the front-end developer space by learning through doing. I taught myself the pillars of web design and had the opportunity to explore further through the Blackjack project and expanded on topics such as API's when creating the Weather App Clone. Additionally, by reimplementing popular games such as Chess and Wordle, I am comfortable writing in both C and C++ while exploring different concepts such as dynamic memory, ADT's, and the use of object-oriented design.

Achievements and Awards

Junior Achievement — VP of Sales

2019 - 2020

- Elected VP of Sales during managerial elections.
- Collaborated with a group of like-minded individuals to create a useful product and gain first-hand experience in running a successful business.
- Learned how to innovate, budget, create business plans, manage teams, and take new products into the market.
- Managed and tracked sales at a youth business startup program using Microsoft Excel.

Wilfrid Laurier University — Semi Finalist: RSM Case

November 2021

- Led a group of four to create a post-pandemic transition plan into the workforce for RSM.
- Created a professional and effective PowerPoint to showcase in front of the RSM team.
- Analyzed the possibility of a hybrid work model in a structured model encompassing a decision criteria, recommendation, implementation as well as risks and contingencies.

Wilfrid Laurier University — President's Gold Scholarship

May 2021

- Attained an average of 95% or higher in Grade 12

Leaside High School — Letter of Recognition

May 2021

- Awarded to participants with four or more athletic extracurricular activities throughout the duration of high school.
- Activities included Swim Team, Badminton, Cross Country, and Track and Field.