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## **EDUCATION**

## UNIVERSITY OF WATERLOO BACHELOR OF MATHEMATICS.

Honours

MATHEMATICS/BUSINESS **ADMINISTRATION WITH COMPUTING OPTION** Sep 2017 - present | Waterloo, Canada

## **IMPERIAL COLLEGE LONDON BUSINESS SCHOOL**

SUMMER PROGRAM. PRINCIPLES OF FINANCE. **BUSINESS STRATEGY AND** CONSULTING Jul 2019 - Aug 2019 | London, UK

## LINKS

**LinkedIn:** linkedin.com/in/tiffannyli

Website: tiffanyli.me

# **CERTIFICATION**

#### CSC

Canadian Securities Course Passed Exam 1 with 80%

# SKILLS

#### SOFTWARE/PROGRAMMING

Python • R • CSS • HTML • SQL • FileMaker • Microsoft Suite (Excel, Word, PowerPoint)

#### LANGUAGES

English (Native) • Cantonese (Native) • Mandarin (Fluent) • French (Intermediate)

# COURSEWORK

Functional Areas of the Organization Management Information Systems Introduction to Investments Concepts for Advanced Computer

Data Types and Structures

## SUMMARY OF QUALIFICATIONS

- Exemplified teamwork, interpersonal, and leadership skills by involvement of volunteer experiences, and various extra-curricular activities
- Strong software adaptability demonstrated through practical experiences and relevant coursework that use SQL, Python, and Microsoft Office (Word, Excel, PowerPoint)
- Showcased excellent analytical, problem-solving, and public speaking capabilities through participating in various hackathons, and working as a VP of Finance at UW Coffee 'N Code

## VOLUNTEER EXPERIENCE

### UW COFFEE 'N CODE | VP of FINANCE

Sep 2019 - Dec 2019 | Waterloo, ON

- Created proposals and pitches to faculty endowment funds to obtain over \$4000 for club funding
- Developed a 4-month budget for the term to distribute over hardware and software equipment, marketing, podcast and events held
- Ensured efficient management of club funding by coordinating inter-organizational communication between various teams

## UNIVERSITY OF WATERLOO AFSA TAX CLINIC | TAX FILER March 2019 | Waterloo, ON

- Filed Canadian personal income tax returns for community members and university students using **UFile** to maximize their tax savings
- Obtained tax knowledge and developed technical capabilities of professional accountant through preparation of tax returns
- Demonstrated attention to detail and ensured accuracy by reviewing information inputted into the software by another volunteer

## **FXTRACURRICULAR**

## **UNIVERSITY OF TORONTO HACKATHON** | CONTESTANT Jan 2019 | Toronto, ON

- Analyzed Interac e-Transfer Python API, generated API key that was essential in allowing integration of API into app
- Collaborated with team member to build an augmented reality app that stimulated the experience of purchasing food through e-Transfer and consuming the product
- Recognized for creativity and integration of the Interac e-Transfer API by being invited to Interac Corp.'s office to demonstrate the app

## INTERESTS AND HOBBIES

- VP of Events at Waterloo Music Club (Winter 2018)
  Achieved grade 10 in RCM Piano

#### Community Involvement

- Math Orientation Front Line Leader (2018 and 2019)
- Sponsorship and Finance Coordinator at the Entrepreneurship Society of UWaterloo (Winter and Spring 2019)