

SKILLS

- + Working knowledge of **HTML/CSS, JavaScript, Racket (Scheme), C, C++**
- + Developing knowledge of **SQL, Python, R**
- + Fluent in French (DELF B2 certification) and Mandarin

EDUCATION

University of Waterloo

September 2016-April 2021

COMPUTER SCIENCE & STATISTICS, HONOURS BACHELOR OF MATHEMATICS

- + Dean's Honour List Terms 1A, 1B
- + President's Scholarship of Distinction (admission average above 95%)

EXPERIENCE

IT Service Delivery Coordinator

May 2017-August 2017

AGF INVESTMENTS INC.

- + Directed weekly Change Advisory Board meetings and led discussions to mitigate the risks associated with IT changes
- + Ensured the smooth operation of IT change management processes and generated reports for audit purposes
- + Improved time efficiency by automating repetitive tasks through the creation of Excel macros
- + Facilitated the integration of 800+ employees by managing user accounts on multiple platforms

Assistant Coach/Tournament Organizer

September 2013-May 2016

SOONG BADMINTON ACADEMY

- + Guided 50+ elementary-aged children in learning badminton skills and fitness
- + Analyzed players' abilities to determine areas in need of improvement and strengthened players' weaknesses
- + Spent 75+ hours volunteering as a scorekeeper, line judge, and court regulator at multiple tournaments
- + Constructed efficient schedules to effectively manage ongoing tournament games

PROJECTS

Countdown Extension

August 2017

JAVASCRIPT

- + Created a Chrome browser extension that displays countdown timers for user-specified events
- + Used JavaScript to implement timers and to dynamically add to the user's event list

Personal Website

July 2017

HTML/CSS

- + Created a website with a responsive design using Bootstrap and used CSS to create functional layouts

ACHIEVEMENTS

Ace Kickstarter Case Competition Semi-Finalist

November 2016

Awarded for group business pitch to the startup company Okey Labs

Duke of Edinburgh International Silver Award

June 2016

Awarded for consistent achievements in sports, arts, and community service for a minimum period of 12 months

4th Place Badminton Mixed Doubles Provincial Championships (OFSAA)

May 2015

Awarded for achieving 4th place out of 40 teams at the provincial level