

Sofia Fong

2A Computer Science | Student ID: 20715249

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SUMMARY OF QUALIFICATIONS

- Working knowledge in C, C++, C#, Unity, HTML, Visual Basic, and Photoshop
- Proficient in Microsoft Excel, Word, and PowerPoint
- Advanced analytical skills established through testing and debugging programs as well as writing technical papers
- Strong oral and written communication abilities developed through group presentations, report writing, and code documentation for academic courses
- Effective time management and self-regulation demonstrated through the balancing of tutoring and regular school work
- Outstandingly detail-oriented as displayed through constant delivery of high-quality work as an investment assistant

EDUCATION

Candidate for Bachelor of Computer Science, Honours Co-op
University of Waterloo

Sept. 2017 - Present

EXPERIENCE

Tutor

Sept. 2018 - Present

Faculty of Mathematics, University of Waterloo

- Selected to be 1 out of 16 teaching assistants to support the Mathematics department, professors, and students
- Guided students on calculus problems and assignments while accommodating to questions that arise during the session

Investment Assistant

June - Aug. 2018

Essence Securities, Shanghai, China

- Conducted market research on the Chinese solar power industry used for IPOs and management decision-making
- Demonstrated teamwork skills by working with teams of 4-5 people to gather information and required documents for overdue bonds; recognized by the Vice President of the department for a successful project
- Effectively communicated with clients and internal groups to facilitate information-sharing, build relationships, and resolve problems

ACTIVITIES & INTERESTS

- Strong interest in game development
 - Created a 2D survival game using Unity and C#
- Active member of the UWaterloo CoffeenCode club
 - Currently creating a web application using Ruby on Rails
- Enthusiastic about visual and digital arts