**Sean Lee**

\*Personal Details Hidden, contact for more at seanlee1997@live.com

**OBJECTIVE**

To gain experience as an intern in the Computer Engineering Field and apply studied principles in an individual, or team orientated project environment.

**EDUCATION**

**Queen’s University,** Kingston, ON **Expected May 2019**

Bachelor of Science, Computer Engineering

Electric and Computer Engineering Innovation Stream

***Relevant Courses:*** Discrete Mathematics with CE applications; Digital Systems and Computer Architecture; Fundamentals of Software Engineering; Fundamentals of Software Development; Data Structures and Algorithms; Introduction to OOP; Logic for Computing Science; Engineering Practice;

**PROFESSIONAL EXPERIENCE \_\_\_\_\_\_**

**University of Toronto,** Engineering Outreach, *Instructor* **May-Aug. 2017**

* Developed an engaging computer science related curriculum
* Taught and mentored students with varied levels of understanding; based off this curriculum at various schools in Toronto

**Kingston C.P.A**, Hong Kong, *Accounting Intern*   **May-Aug. 2016**

* Responsible for data mining, management, entry and organization on local accounting files.
* Interacted with clients to fulfill client business needs and transactions.

**PROJECT EXPERIENCE**

**Interactive Museum Display Project Team,** Museum of Health Care**Jan. – May 2016**

* Worked with a team of engineers to create an interactive display based off the Microsoft Kinect
* Designed with project specifications and content provided to us by the museum. Weekly meetings and presentations to reaffirm project specifications.
* Implemented with the Kinect API and XAML.

**Queen’s Hackathon,** Ease **Feb 2017**

* Learned various languages on the fly, to collaborate with a team and develop a working android application.
* Built the front end on XML, Java, Javascript
* Developed a functional Login/Signup with a realtime Firebase database backend.

**Library Management Application Jan. – May 2017**

* Completed an application to manage a library
* OOP heavy, written in Java, GUI done in JavaFX

**CAMPUS INVOLVEMENT**

**Queen’s Application Development Society,** Queen’s University, Events and Logistics Director **Sep.2017-Present**

**Queen’s Network Security Team,** Queen’s University, *Member* **Sep. 2015-Present**

**Queen’s Space Engineering Team,** Queen’s University, *Member* **Sep. 2015-May. 2016**

**SPECIALIZED SKILLS**

**Programming Languages:** Java(Proficient), C++(Familiar), HTML-CSS-Javascript(Proficient), C(Proficient)

**Languages**: Cantonese(fluent); French (intermediate);