

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);