

RAYMOND CHUNG

SOFTWARE DEVELOPER

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EDUCATION

Bachelor in Education

Queen's University
Expected Graduation: May 2018

Bachelor in Computer Science

Queen's University
Graduated: June 2017

PROJECTS

MusePong, Hardware Hack

- Developed a game of pong using PyGame that interfaces with the Muse headband
- Built using Python3, PyGame and Muse Headband
- Overcame Muse data issues by rewriting code in Unity to Python3

Pokedex, Web Application

- Created an application that displays analytical visualization of Pokémon
- Made a web scraper to collect over 800+ data and fill it to the application
- Built using Python, Vue.js, Chart.js, HTML, CSS and JavaScript

SKILLS

Languages / Technology

- Python (Most proficient)
- Swift (Most proficient)
- HTML + CSS + JavaScript
- Node.js + Express

Design

- Photoshop (Most proficient)
- Sketch (Most proficient)

Other Skills

- Agile Methodology
- Design Thinking
- Version Control - Git

WORK EXPERIENCES

Software Developer Intern, RBC Amplify

May 2017 – Aug 2017

- Made an iOS application that could be implemented by RBC as one of its official features under Future Launch
- Developed a chat bot written in Swift
- Coded a REST API in Node.js + Express that analyzes text for sentimental value through Indico's API

Teaching Assistant, Queen's University

Jan 2016 – April 2016, Sept 2016 – April 2017

- Led weekly labs that teaches students the basic fundamentals of web development using HTML, CSS and JavaScript
- Proctored, assisted and graded tests and weekly assignments per semester

Research Assistant, Queen's University

May 2016 – Aug 2016

- Debugged URML toolkit and implemented a logging functionality for a teaching toolkit
- Worked in Java with Xtext & Xtend framework

LEADERSHIP

Hacker Experience Coordinator, QHacks

April 2017 – Present

- Working to improve the hacking experience for over 500+ hacker attendees and 40+ mentors of the 2017-2018 year
- Designed mentorship and judgeship strategy

IT & Delegate Director, Queen's Startup Summit

April 2016 – Jan 2017 (IT); April 2017 – Present (Delegate)

- Lead development and assisted in redesign of website leading to 17% traffic increase
- Oversaw 8 ambassadors across Ontario to generate brand awareness
- Act as the liaison between QSS and delegates

Clarifai Champion (Remote Developer Evangelist), Clarifai

Aug 2016 – Nov 2016

- One of 45 selected to participate in the devangelist program
- Led talks and workshops for students at Queen's University and the Kingston community
- Wrote technical articles on topics such as HTML5, CSS3, JavaScript, and Swift 3, blogs, and contributed to open-source projects