# RAYMOND CHUNG

# FULL STACK DESIGNER & DEVELOPER

### **EDUCATION**

# **BACHELOR OF COMPUTING**

Computer Science (Honours)
Queen's University
Kingston, ON
Expected Graduation: April 2017

#### **BACHELOR OF EDUCATION**

Concurrent Education Queen's University Kingston, ON Expected Graduation: April 2018

### **RELEVANT SKILLS**

# WEB/SERVER SIDE

- HTML & CSS
- JavaScript
- PHP
- Bootstrap
- MaterializeCSS
- SQL

#### **MOBILE DEVELOPMENT**

• iOS Development (Swift)

# **GENERAL PROGRAMMING**

- Java
- Python

# FRAMEWORK/LIBRARY/TOOLS

- Jekyll
- Xtext & Xtend
- · Bash/Shell Scripting
- Git

#### **DESIGN**

- Adobe Photoshop
- Adobe Illustrator
- Prototyping

# **CONTACT**

P: (416)-712-3147

E: me@raymondchung.ca W: www.raymondchung.ca

### RELEVANT EXPERIENCE

# **RESEARCH ASSISTANT**, Queen's University

May 2016 - Present

- Researching software modelling & model-driven development (MDD)
- · Currently using Java with Xtend and the Xtext framework

# IT COORDINATOR, Queen's Startup Summit

April 2016 - Present

- Currently developing website and mobile app
- Assisting teams with logistical challenges

#### WEB DEVELOPER, COMPSA Web Services

July 2015 - Present

- Meet with clubs and clients to develop a responsive website
- Develop websites using HTML/CSS, PHP, JavaScript

# UNDERGRADUATE TEACHING ASSISTANT, Queen's University

Jan 2016 - April 2016

- Led Computers: Applications & Implications (CISC P81)
- Proctored, assisted and graded over 90 tests and weekly lab assignments in a consistent and timely manner

#### **PROJECTS**

#### Foody Co., Business

- Subscription-based service of fresh & healthy meals catered to students
- Officially launched in Dec 2015 with a beta test of 6 testers
- Responsible for creating the website (http://foody.co) using HTML, CSS, JavaScript and PHP

### Hanzel App, iOS

- App that leaves a trail of different breadcrumbs as you travel from one location to another destination and tracks duration using different coloured polyline
- Responsible for creating the prototype and developing the backend of the app
- Created during the MLH's QHacks 2016 hackathon using Xcode (Swift), Microsoft Azure (Backend: SQL, node.js), proto.io for the prototype, and Adobe Photoshop for design

# Redwood Power and Sail App, Android

- App uses Location Services to track the user's location and logs down the distance travelled and sailing speed
- Responsible for the design and front-end of the app
- Developed using Android studio, with SQLite as backend and Adobe Photoshop for design

For more projects, visit my Github at www.github.com/rchung95