



(647) 607-6865

## SOFTWARE ENGINEERING 2A, UNIVERSITY OF WATERLOO

#### **WORK EXPERIENCE**

## **Junior Web Developer**

Summer 2016

Canada Company, Toronto, ON

- Implemented functionality for, and successfully launched new microsites
  - Implemented frontend Javascript functionality for dynamic pages
  - Modified and extended backend Java API to allow for compatibility with the microsites.
- Planned and began implementation of email preference system
  - Allows users to add interest criteria
  - o Users would be emailed when a job matching their criteria was posted to our job board

### **PROJECTS**

### CloudCode

August 2016 – September 2016

- Realtime collaborative coding web app using Socket.io and Node.js
- Enables multiple users to work on a single file with changes in realtime
- Changes are saved on the server and persist between sessions

## **Playur**

June 2016 - Present

- Music streaming web app using React and Node.js
- Utilizes the Youtube Data API, and SoundCloud API to collect music content from their respective sites
- Provides functionality such as managing user accounts, creating and customizing playlists, and search filtering

#### **SKILLS**

Proficient: Javascript, Java, C, C++, HTML5, CSS, SASS, jQuery, Express.js

Familiar: React, Redux Node.js, MySQL, Python, MongoDB

Tools: Git, Grunt, Vim

# **AWARDS & ACHIEVEMENTS**

# **Certificate of Achievement** in Computer Science September, 2014

 Recieved Certificate of Achievement for **Outstanding Achievement** and Excellence in Computer Science

## **EDUCATION**

**University of Waterloo** Honours Bachelor of Software Engineering

#### **INTERESTS**

Reading, gaming, Japanese language, movies