

3rd Year Computer Engineering Student

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Education



Bachelor of Engineering, Computer Systems Engineering

Carleton University, Ottawa, Ontario September 2014 – Present

Skills

Languages: Java, C, Python, C#

Framework: **Scrapy**

Web: HTML, CSS, JavaScript, jQuery

Database: SQLite

Tools: Git, AndroidStudio, MicrosoftVisualStudio, MicrosoftTeamFoundationServer

Experience



Mobile Quality Assurance Specialist

September 2016 – Present

Performed regression testing on iOS, Android and Mac to ensure product quality. Found and logged new bugs with crash files and/or screenshots. Verified and closed old bugs.



2016 uOttawa deCODE Hackathon

https://github.com/roncodingenthusiast/front-end-fokodecode16 April 2016

Worked in a team of 10 with a local startup, Foko, to create the front-end of an interactive photo sharing communication service for customers. Used HTML5, CS3 and JavaScript.

Projects (more can be found on my GitHub)

API & JSON https://github.com/Rickydam/API-JSON

June 2016

Parsing a 60000 byte JSON data file and accessing specific elements such as item variants and prices. Code written in Java and makes use of the default JSON and JSON simple library.

TFTP File Transfer Application https://github.com/mrakulous/TFTP Application

May 2016 – June 2016

A file transfer application implementing TFTP written in Java. The application includes an error simulator to create errors and shows the unreliability of UDP.

Local Business Website https://github.com/majesticcleaners/majesticcleaners.github.io

April 2016 – Present

The website has information about prices, normal and holiday hours, photos of the inside, a map for its location and contact information. Website: http://majesticcleaners.github.io

Web Crawling Tool https://github.com/Rickydam/CrawlingTool Scrapy

March 2016

A project to learn using Scrapy, a Python general purpose framework.

Extracted information from websites using APIs and stored that data on a JSON file.

Stopwatch https://github.com/Rickydam/Android-Stopwatch

February 2016

An Android app created using Android Studio, an insight into Mobile Application Development.

Tested on LG G3 running Lollipop 5.0.1.