

Ricky Dam

3rd Year Computer Engineering Student

Website: <http://rickydam.github.io/>

Email: ricky.dam10@hotmail.com

Phone: (613) 614-0725

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, MongoDB, Express, Angular, Node)**

Tools: **Git, AndroidStudio, MicrosoftVisualStudio, MicrosoftTeamFoundationServer, Heroku**

Experience



TITUS

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, CSS3 and JavaScript.

Projects (more can be found on my GitHub at <https://github.com/Rickydam>)

ToDoList <https://github.com/Rickydam/ToDoList>

November 2016 – Present

A ToDoList WebApp which makes use of MongoDB, Express, Angular and Node.

WebApp deployed on Heroku. **WebApp:** <https://rickydam-todolist.herokuapp.com/>

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/>

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.