

Ricky Dam

Computer Engineering Student

Website: <http://rickydam.github.io/>
Email: rickydam@cmail.carleton.ca
Phone: (613) 614-0725

Education

Bachelor of Engineering, Computer Systems Engineering

Carleton University, Ottawa, Ontario
September 2014 – Present

Skills

Languages: **Java, C, Python**
Framework: **Scrapy**
Web: **HTML, CSS, JavaScript, jQuery**
Database: **SQLite**
Tools: **Git, Android Studio**

Experience

2016 uOttawa deCODE Hackathon

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, Javascript and AngularJS.

Projects (more can be found on my GitHub)

Img-graphy

<https://github.com/Rickydam/Img-ography>

March 2016 – Present

A major web design and web development project to be done over the course of the next few months which will deal with user accounts and image storage.

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 – Present

An Android app created using Android Studio. Tested on LG G3 running Lollipop 5.0.1. An insight into Mobile Application Development.

Snake

<https://github.com/Rickydam/Java-Snake>

December 2015

A desktop game coded in java. Exposure to the 2D graphics library and practice with managing a real time game.

Protein Counter

<https://github.com/Rickydam/Java-ProteinCounter>

June 2015

A java program which makes use of the Abstract Window Toolkit and the Swing Framework Library. Includes JButtons, JLabels, JPanels, JTextAreas, JMenuItems and JTextFields.