# Ricky Dam

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

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-ography

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. Website can be found here: <a href="http://rickydam.github.io/Img-ography/">http://rickydam.github.io/Img-ography/</a>

### 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.