

# Ricky Dam

3rd Year Computer Engineering Student

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## Education

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### Bachelor of Engineering, Computer Systems Engineering

Carleton University, Ottawa, Ontario

September 2014 – Present

## Skills

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Languages: **Java, C, Python, C#**

Web: **HTML, CSS, JavaScript (jQuery, MongoDB, Express, Angular, Node)**

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

## Experience

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### TITUS

Mobile Quality Assurance Specialist

September 2016 – December 2016

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>)

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**Instagram Clone** <https://github.com/Rickydam/InstagramClone>

December 2016 – Present

A photo-sharing WebApp with user accounts that can store images. Learning user authentication and password salting & hashing using SHA256. **WebApp:** <https://rickydam-instagram.herokuapp.com/>

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

November 2016 – December 2016

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](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/>