



Ryan Perry-Nguyen

Software Developer / 2A Computer Engineering Student



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</> TECHNICAL SKILLS

Confident With

- > Java
- > Android
- > AngularJS
- > Git
- > GulpJS
- > HTML

Comfortable With

- > Javascript
- > LESS / CSS
- > Node.js
- > ExpressJS
- > Eclipse
- > IntelliJ (Android Studio)

Familiar With

- > Python
- > MongoDB
- > SQLite
- > Linux



INTERPERSONAL SKILLS

Motivated and optimistic team worker

Quick learning individual

Highly organized with strong communication skills

Punctual, hardworking and reliable colleague



EXPERIENCE

May 2015
August 2015

Pebble Technology

Android Developer

Upcoming summer coop position

September 2014
December 2014

Desire2Learn

Web Developer

Helped deliver a new product with the aim to aid new clients become easily acquainted with D2L systems. Directly responsible for contributing to the front end portion of our brand new product which was written with HTML, LESS/CSS, Javascript, and the AngularJS Javascript framework. Worked directly with designers and clients to polish and iterate on the product.

January 2014
May 2014

First Media Group Inc.

Android Developer

Maintained and updated First Media Group's Android applications including Lavalife, Questchat and more. Was introduced to development practices with Git, Android development with the Eclipse IDE, and the consumption of RESTful API resources during this coop term.



PROJECTS

[Pixel Perfect Piece of Pizza Bot](#)

Kik Hackathon 2015

Pixel Perfect Piece of Pizza Bot is an automated AI robot you can talk to make your pizza order. Messages were intelligently parsed to keep dialog between the bot and user as natural as possible. Created using Node.js, ExpressJS, HTML, LESS, AngularJS and GulpJS.

[Secret Santa Matcher](#)

December 2014

A website to make it easy to see who has who for a certain secret santa event. Used Facebook's API to extract information from an event and show profile photos for a user's match. Created with HTML, LESS, AngularJS, GulpJS, Node.js, ExpressJS and MongoDB.

[YoDoorbell](#)

YHack 2014

Using a Tessel microcontroller we created a doorbell capable of taking pictures and recording the temperature right outside your door. The information was sent to a registered user via YO's api in conjunction with our Node.js and ExpressJS backend.

[CarpUWL](#)

HackWaterloo 2014

CarpUWL is an android app, designed to make it easy for students to schedule carpooling from and to cities. CarpUWL was made for Android using the Eclipse IDE. Its backend services were written in PHP.

[ExploreTO](#)

Startup Weekend Toronto 2014

ExploreTO was a web service created during Toronto's startup weekend. It was built using modern technologies such as Node.js, ExpressJS, MongoDB, HTML, CSS and AngularS. ExploreTO was a collaborative project with several non techs, designers, and other developers.

[TutorialViews](#)

March 2014

An Android library to make Jelly Bean styled Android views for any app. Made for Android using the Eclipse IDE.



AWARDS AND ACHIEVEMENTS

1st Place Winner – Kik Hackathon

Awarded to the best project created during Kik's hackathon, hosted in partnership with Hack the North and the University of Waterloo. Included \$500 per group member towards any cool tech currently on the market.

Engineering Society Award

1 of 8 projects out of 32 at HackWaterloo to receive an award. The criteria for this award included being the best project with a team with a majority of engineers.

The Doer Award

Awarded to the project who the judges thought seemed to work the hardest. This award was won at Toronto's start-up weekend and included a year's worth of vitamin water.