# TIFFANY LUI

3A Computer Engineering - Android Developer/ Enthusiast tiffanylui.github.io | tiffany.lui621@gmail.com | t4lui@uwaterloo.ca

## TECHNICAL INTERESTS |

- Shipped Android application that are consumer focused
- Familiar with RxJava, Retrofit and dependency injection
- Driven to learn and apply great architecture for Android applications.
- Extremely passionate about UI/UX while using Material design
- Well experienced in agile development methodology

### ABOUT ME

- Love working on consumer focused products
- Constantly thinking of ideas to make products have 10x growth
- Passionate about delivering product with great user experience
- Enthusiastic about Android and constantly researching about new technologies
- Observant and analytical personality allows me to problem solve efficiently

SKILLS | Libraries Used with Android: RxJava, Retrofit, Dagger 2, Espresso Tools: Android Studio, Git, Github, JIRA, Pivotal Tracker, Slack, Eclipse Programing Languages: Java, C#, Objective C, MySQL, C++, HTML, CSS, Javascript

**EDUCATION** | Candidate for Bachelor of Applied Science,

3A Computer Engineering, University of Waterloo, ON, Sept. 2012 - present

British Columbia Certificate of Graduation "Dogwood Diploma"

Little Flower Academy, Vancouver, BC, June 2012

## WORK EXPERIENCE

Android Developer, VarageSale, Toronto, Ont, January 2016 - April 2016

- Developed major features on the Android platform
- Revised designs to include more aspects of Material design
- Member of feature team that focused on activating users on the application
- Actively brought up ideas to help growth of company
- Began the integration of Espresso testing framework

Software Developer, QuickTapSurvey, Toronto, Ont, May 2015 - August 2015

- Developer for Android, iOS and web application
- Contributed heavily in beta and full release of Android application.
- Was part of multiple releases for the Web application and iOS application
- Strived to help the company grow by introducing tools and ideas to improve process

Agile Test Engineer. Pivotal Labs, Toronto, Ont, September - December 2014

- White box mobile application automation testing using Espresso and black box mobile testing with Calabash Android.
- Backup QA lead for multiple projects that use agile development methodology including one of the largest sports application currently on the market.

Agile Test Engineer, Xtreme Labs, Toronto, Ont, January - April 2014

- Manual mobile application testing on multiple platforms including Android, iOS, Windows, Blackberry.
- Wrote scripts using Calabash Android to automate android application