# Jenna Tauro

Software Engineering 3A www.jennatauro.com jetauro@uwaterloo.ca · (519)-569-0418

## **TECHNICAL SKILLS**

- Strong knowledge of the Android platform and development processes
- Experienced in unit testing and TDD (Test Driven Development)

Languages Proficiency in Java, C++, C, HTML, and CSS

Experience with Ruby on Rails, Python, Javascript, and Actionscript

**Operating Systems** Mac OS X, Linux (Ubuntu), Windows 8/7/XP/Vista

**Tools and Software** Sublime Text, Visual Studio, Android Studio, GitHub, Eclipse, Pivotal Tracker

# TRANSFERABLE SKILLS

- Excellent understanding of programming principles and their applications
- Skilled in the management of projects from conception to implementation
- Solid ability to review and execute instructions and criticisms with understanding and accuracy
- Outstanding written and verbal communication, teamwork, and problem-solving skills

# **PROJECTS**

#### LiveFit

Technologies: SQLite Databases, Java, Android Studio, Dependency Injection Libraries

An Android application that allows users to create workouts and exercises and to add them to a work out schedule. It can also guide users during each step of their workout.

## SectionedListRecyclerView

Technologies: Java Generics, Android Studio

An Android library that allows for a RecyclerView Adapter to contain a list of multiple types of items with different layouts for each type.

# **Soccer Management App**

Technologies: Ruby on Rails,

Bootstrap

A simple Ruby on Rails application that allows a user to "register" a soccer team, schedule games in a soccer league, and to update and view game results.

## **WORK EXPERIENCE**

#### **Bridgit**

Android Developer Waterloo, ON September - December 2014

- Created and developed an entire full-stack redesign for the company's application, Closeout, using agile methodologies with a small team
- Learned to quickly understand and implement various Android libraries using gradle to build

## **Pivotal Labs**

Agile Engineer Toronto, ON January - April 2014

- Developed android applications to be released to market
- Debugged and provided support for release candidate applications
- Practiced pair programming and test driven development using the framework Robolectric

#### **Xtreme Labs**

Agile Test Engineer Toronto, ON May – September 2013

- Extensively tested functionalities of various mobile applications on several operating systems (iOS, Android, BB10, and Windows 8)
- Discovered significant bugs in applications and documented with pivotal tracker