# TYLER HOLLAND

SOFTWARE ENGINEER

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# **Projects**

# Simple Timer

Android

#### github.com/Tywholland/SimpleTimer

Timer app with a button layout similar to a microwave. Instead of using scrolling number pickers like most other timer apps, Simple Timer lets the user press just a few buttons to input an exact timer length.

### Random Number Generator

Android

#### github.com/Tywholland/RandomNumberGenerator

Simple app to generate random numbers. Mainly used to experiment with Android Wear and Material Design.

#### PoE Events

Android

#### github.com/Tywholland/PoEEvents

App for listing Path of Exile race events, using their API to populate the race event data. Notifies the user of upcoming races that they have selected in the list.

#### Work

#### DoubleDutch

April 2013 - Present

#### **Android Developer**

Developed DoubleDutch's mobile event app for Android. Used Fragments to create "microapps" such as Sessions, Speakers, Exhibitors, and a map of the event space. Focused on the UI to create an enjoyable experience for the end user.

Java, Android Studio, Git, Teamcity, Picasso, Gradle

#### MyVest

July 2012 - April 2013

#### Software Engineer

Created and maintained Flex components for the MyVest Strategic Portfolio System. Used Git and Gerrit to do code reviews and verification. Wrote unit and integration tests for new and exisisting back end services.

Java, Adobe Flex, Git, Gerrit, Jira, JUnit

# Micron Technology

Software Engineer Intern

June 2011 - March 2012