

Android App Development 2012

- Created app to control various system volumes
- Used eclipse with adt plugin
- Used drag & drop api, xml layouts, adapted for both older and newer versions of Android

HELLO
my name is

Brian Truong

and this is my résumé

FIRST Robotics August 2011 - May 2013

- Leader of programming division
- Managed team and delegated work
- Worked 28 hours a week for 4 months while keeping up with classes
- Extensively used git to encourage parallel development

University of Illinois at Urbana-Champaign

```
</name>
<time>August 2013 - Present</time>
<major>Computer Science</major>
<course status="Passed proficiency test">
  CS 125 Intro to Computer Science
</course>
<course>CS 173 Discrete Structures</course>
</university>
</education>
<skills>
  <programming_languages>
    Java,C,C++,LabVIEW,Python
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  <miscellaneous>
    -git/github
    -Android app development
    -xml
    -Linux command line
    -Team management
  </miscellaneous>
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DeVry Java Competition February 2013

- Worked in team of 4
- 9 problems per team
- Team placed 2nd
- Problems required usage of regular expressions, sort implementations, data structures

Arduino for Space Balloons April 2012

- Programmed arduino to record sensor data and activate cut-down system
- Worked with electronics team for wiring of system

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CAMPUS

Github and git During Robotics

- Regularly handled merge conflicts and complex branch manipulation
- Relied on command line interface
- Taught others how to use