

## **EDUCATION**

**University of Arizona, Computer Science Major**

**Anticipated May 2014**

- Cumulative GPA: 3.66/4.00

Aug 10 – Current

## **TECHNICAL PROFICIENCIES**

- **Skills:** Java, C#, C, JavaScript, MySQL, JUnit. Familiar with PHP, HTML & CSS, MIPS assembly, Moles Framework, Perl.
- **Relevant Coursework:** Algorithms, Operating Systems, Systems Programming and Unix, Database Design, Web Programming, Analysis of Discrete Structures, Object Oriented Programming & Design, Discrete Structures, Computer Organization & Design, Program Design and Development, Introduction to Computer Science.

## **WORK HISTORY**

**Software Development Engineering Intern – Microsoft**

**May – Aug 13**

- Worked on Microsoft Dynamics CRM. Implemented both server and client-side features in C# and Script#. Wrote design specifications, and experienced enterprise-level code reviews. Lead team meetings and gave demos regarding the feature being implemented. Helped to stabilize Beta release of product by documenting bugs and implementing fixes.

**Systems Verification Test Co-op – IBM**

**May 12 – May 13**

- Worked as a co-op for the Tivoli Storage Manager product. Verified product functionality via manual and automated testing. Worked directly with developers to identify, document, and address defects in the product. Worked on both Windows and Unix-based platforms. Light Perl scripting was done to automate testing scenarios.

**Technical Support – University of Arizona**

**Aug 11- May 12**

- Worked as a tech support student assistant for U of A Risk Management Services. Dealt with troubleshooting various hardware and software issues in a professional environment. Handled server administration, backup, and web content management. Other tasks included light HTML and PHP work.

## **ACTIVITIES/ACCOMPLISHMENTS**

- **Academic Recognition:** College of Science Academic Year Distinction Award 2011-2012, 2010-2011. U of A Deans List Honorable Mention Spring 2013, Fall 2012, Spring 2012, Fall 2011. U of A Deans List Spring 2011. U of A Deans List With Distinction fall 2010. National Society of Collegiate Scholars 2011. Arizona Academic Scholars. Former Member of National Society of High School Scholars.