

# Andrew Hyte

801-200-8453



AH@byu.net



AndrewHyte.com



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## SKILLS PROFILE

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**Computer Science:** Excellent object oriented programming background. Passion for web development.

Fluent in **Java C++ JavaScript HTML CSS3**.

Experienced with **C# Python Oracle SQL EXT Node Angular Firebase MongoDB AWS WPF**.

Currently developing a web app using **Firebase** with **Angular** and the new firebase hosting capabilities.

**Personal and Communication:** Experience in handling accounts, collections, and physical transactions. Developed personal skills through years of experience in the workplace, along with customer relations experience.

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## EDUCATION

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**B.S. Computer Science,**  
*Brigham Young University, Provo, UT*

**Dec 2015**  
*GPA 3.23*

**Associates General Arts**  
*Weber State University, Ogden, UT*

**Jan 2013**  
*GPA 3.6*

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## EXPERIENCE

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**Software Engineer Intern**

**June 2015-Aug 2015**

*Lockheed Martin Mission Systems and Training, Orlando, FL*

- Worked on aviation simulation software using C# .NET.
- Took on a database synchronization project which saved the systems team hundreds of man hours of manual data comparison.
- Designed and developed new UI features for project infrastructure tools using C# and WPF.

**Full Stack Programmer**

**Apr 2014-Present**

*Missionary Training Center, Provo, UT*

- One of 5 developers working on a 2.2 million dollar project.
- Developed new features of an online chat application found at Mormon.org which is exposed to 650,000 users per month.
- Wrote code for a Java and Oracle SQL backend and an Angular/Sencha.js frontend.
- Worked in an Agile Scrum environment using Jira for 3 week sprint management.
- Used a Git Flow branching model for repository management.

**Product Marketing Intern**

**Sept 2013-Dec 2013**

*Go GungHo Inc., Provo, UT*

- Created a program in Java using the Twitter API which could be used to contact 1000 new prospective customers from the company's target market per day.
- Worked in a group of four college students to put together a full replicable marketing plan to drive product sales with students on college campuses.

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## SERVICE

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**International Volunteer Leader**

**Oct 2008-Oct 2010**

*Brazil, Londrina LDS Mission*

- Trained and mentored a group of about 30 missionaries in a leadership position.
- Learned to communicate fluently in the Portuguese language.