# Colin Thompson

**Email:** colindt1@gmail.com **Phone:** 971-217-8448

## Education

**Bachelor of Science in Computer Science** December 2015
**Brigham Young University,** Provo, UT
**Related Courses:** Artificial Intelligence, Computer Security, Graphics & Image Processing, Machine Learning, Software Engineering, Data Mining, Database Modeling, Software Design & Testing, Internet Programming, Algorithm Analysis, Computation Theory, Discrete Math, Data Structures

## Skills

**Languages:** Python, Java, C++, C, C#, SQL, HTML5/CSS, JavaScript, Bash, VBA, etc.
**Operating Systems:** Linux and Windows
**Other:** Version control with Git and Subversion

## Experience

**CS Grader**, Brigham Young University, Provo, UT September 2015-December 2015
- Grader for Intro to Artificial Intelligence computer science course
- Graded written assignments

**CS Teaching Assistant**, Brigham Young University, Provo, UT January 2014-April 2014
- Teaching assistant for Discrete Structures computer science course
- Helped students understand math and programming concepts
- Helped students write code in C++
- Graded written and programming assignments

**HR Technical Intern**, TriQuint Semiconductor, Hillsboro, OR August 2013
- Simplified reporting procedures and systems for HR department
- Developed reports using Excel VBA
- Created and maintained HTML letter templates
- Coordinated scheduling of meetings with external company about a new recruiting tool

**Software Intern**, Welch Allyn, Beaverton, OR June 2010-August 2010
- Worked with senior engineers who were designing and testing a medical device
- Developed an internal debugging tool in C# to allow for easier hardware debugging of the device, resulting in higher developer efficiency