

# Colin Thompson

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## Education

**Bachelor of Science in Computer Science**

December 2015

**Brigham Young University, Provo, UT**

**Courses:** Artificial Intelligence, Machine Learning, Computer Security, Graphics & Image Processing, Software Engineering, Data Mining, Database Modeling, Software Design & Testing, Internet Programming, Algorithm Analysis, Computation Theory, Discrete Math, Data Structures

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## Skills

**Languages:** Python, Java, C++, C, C#, SQL, HTML5/CSS, JavaScript, Bash, etc.

**Operating Systems:** Linux and Windows

**Other:** Version control with Git and Subversion. Unit testing. Regular Expressions.

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## Experience

**Sortation Associate, Amazon.com, Hillsboro, OR**

October 2017-March 2020

- Various warehouse responsibilities including sorting packages, moving pallets, loading trucks, and processing damaged items

**CS Grader, Brigham Young University, Provo, UT**

September 2015-December 2015

- Graded assignments for Intro to Artificial Intelligence computer science course

**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 assignments and programming projects

**HR Technical Intern, TriQuint Semiconductor, Hillsboro, OR**

August 2013

- Simplified reporting procedures and systems for HR department
- Developed reports using Excel macros
- Created and maintained HTML letter templates
- Coordinated scheduling of meetings with external company

**Software Developer 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