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

Skills

Languages: Python, Java, C++, C, C#, SQL, HTML5/CSS, JavaScript, Bash, etc.
Operating Systems: Linux and Windows
Other: Version control with Git and SVN. React. Unit testing. AWS. Microsoft Office.

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 VBA
- 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