## **Colton Blake Weaver**

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## Education Texas A&M University – College Station, TX Expected: May 2018 Pursuing Bachelor of Science in Electrical Engineering Minors in Computer Science and Math GPA: 3.792 West Texas A&M University – Canyon, TX July / August 2015 **Computer Skills Languages and Software:** • C++, Java (Prior Experience), Verilog **Operating Systems:** Windows, Mac OS X Work Experience IBM Watson, Software Development Intern, Austin, Texas June-August 2016 Worked with Watson Innovation Lab robotics team to develop new features for robot platform. Created of object recognition system using Watson services and C++ to allow system training/retraining of objects using images. Implementation of CRUD operations and critical bug fixes to robot management web service. **Projects** Minesweeper August 2015-December 2015 Recreation of Minesweeper using C++ and the FLTK graphics libraries. Developed backend algorithms that made up the basis of the game. High-performing team due to correctly functioning project and implementation of stretch/optional features. Involvement Vice President Aggie Coding Club Fall 2015-Present Vice Corporate Officer IEEE February 2016-Present **Member** Texas A&M Computing Society Spring 2015-Present **Awards** Madge Marmaduke Scholarship 2014

 Awarded to employees of Hastings Entertainment or their relatives via application and selection after one year of employment.

## Aggiebound Scholarship

2014

 Awarded to those entering Texas A&M University who performed exceptionally in high school.