**Krystal Culp**

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**OBJECTIVE** Seeking an internship position that will advance my professional skills, allowing me to gain valuable real world experience.

**EDUCATION** Bachelor of Science in Computer Science

The University of Texas at Dallas

Expected May 2018

GPA: 3.819/4.0

**TECHNICAL Programming Languages:** Proficient in Java, intermediate skill in

**SKILLS** C/C++, novice in MIPS assembly and Python

**Web Technologies:** Novice in HTML

**Operating Systems:** Windows 7/8/10, some experience with Unix

**Software Applications:** Some experience with Git/Github and Jira

**RELEVANT** Organization of Programming Languages Spring 2016

**COURSES** C/C++ in a Unix Environment Fall 2015

Data Structures and Algorithms Fall 2015

Discrete Mathematics II Spring 2015

**HONORS** Graduated Top Ten from Rockwall High School June 2014

**LEADERSHIP** FIRST Robotics Team Vice President 2013-2014

Position entailed organizing teams, running meetings, and leading a small group of programmers.

**PROFESSIONAL EXPERIENCE**

*Computer Science Mentor* at UT Dallas, Richardson, TX October 2015-Present

Teach concepts vital to student success in Java, C++, and discrete mathematics.

Responsibilities include one-on-one tutoring, assisting students in debugging projects, and comprehensive hour long review sessions to ensure student comprehension of course material.

*Software Engineering Intern* at Robokind, Dallas, TX June 2015-September 2015

Added features to animation creation and conversion software while learning to navigate large project systems. Gained experience with VCS and working in a real world setting, was introduced to Unix, and had the opportunity to hone both Java and problem solving skills.