

## **Emily René Smith**

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### **OBJECTIVE**

Seeking an internship utilizing programming and design skills gained from projects and software knowledge, available starting May 2020

### **EDUCATION**

The Ohio State University, Columbus, OH

B.S. Computer Science Engineering, Expected Graduation: May, 2021

### **QUALIFICATIONS**

#### **Computer and Technical:**

- 3 years of experience with Java
- Solid understanding of Solidworks, Matlab, and Photoshop
- Extensive use of Microsoft Word, Excel, and PowerPoint
- 1 year in Maya version 2018

#### **Coursework Includes:**

- Computer Science: Software Development, Object Oriented Programming
- Mathematics: Differential Calculus series, Physics, Statistics
- Design: 2D Design, Story Composition, 3D Animation

### **EXPERIENCE**

#### **Wonders of Our World, Columbus, OH**

Volunteer ( August 2017-December 2018)

- Managing a science based activity for 3-5 elementary students
- Participation in monthly training for science based units
- Volunteering 2 hours per week while maintaining full course load

#### **The Ohio State University, Columbus, OH**

Teacher's assistant (January 2019- April 2019)

- Graded 5 projects, providing comments for 30 students
- Graded 12 homeworks, provided comments for 30 students
- Helped students in 27 lab lessons, providing advice and checking for correctness

### **HONORS AND ACTIVITIES**

- Member of ACM-W, a computing society for women ( January 2018-Present)
- Member of STEM EE Scholars ( August 2017- Present)
- Achieved Dean's List (>3.5 GPA) 3 semesters

### **PERSONAL PROJECTS**

- 2d Tron game with gui (Java)
- Hue changing clock ( Processing)
- JavaScript Traffic Flow (Currently Working on)