# **Tobias Bird**

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**TECHNOLOGY** Programming Languages:

**SKILLS** 

• C, C++, Python, Java, JavaScript

Web Frontend / Backend Technologies:

• HTML, CSS / PHP, MySql, Java

## **EDUCATION**

Computer Science, Oregon State University

2017 - Present

• Degree: Bachelor of Science

• GPA: 3.48

• Expected Graduation: June 2021

#### **EXPERIENCE**

#### Software Intern

June 2019 - September 2019

Apparent Inc., Novato, California

- Combined results from the overnight automated testing and calculated the success of the tests using Python.
- Added new features to Apparent's website that displays more information stored in the database using PHP and JavaScript.
- Peer reviewed and tested code for Apparent's website to confirm the database was communicating properly with the remote computers.

Software Intern

June 2018 - September 2018

Apparent Inc., Novato, California

- Improved the overnight automated tests by automatically switching Git branches to test multiple branches in a night using Python.
- Analyzed the results from the overnight automated testing to determine the timestamp and severity of the issues.
- Researched and implemented automation testing for the company's website using the Katalon software tool.

### **PROJECTS**

Rocket Team, Oregon State University

September 2018 - February 2019

- Researched ways to create 3d images of the parts used on the rocket using JavaScript.
- Tested the detection capabilities of a program connected to a camera to locate a square drawn onto a piece of paper.

# **PERSONAL SKILLS**

- Time management
- Problem-solving
- Communication
- Teamwork
- Communication