# **Mason Force**

**Computer Science Student and Developer** 

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#### **EDUCATION**

Currently studying at Colorado State University, Honors Program Cumulative GPA: 3.73

Major: Applied Computing Technology | Expected Graduation: 2020

Graduated from Conifer High School (Highest Honors, 2016) **Academic Focus:** Full-stack Development, Web Development

### **PROFILE**

 Proficient in the following development environments: Java, C, C++, Python, Angular, React, PHP, HTML, CSS and JavaScript

- Experienced working with Eclipse, Git, GitHub, JSON format, mySQL, AJAX, SCRUM framework and the Agile Development process
- Attained the CSU Dean's List, Spring 2017, Fall 2018, Spring 2019
- Strong teamwork, communication, problem-solving skills and presentation skills
- Studied abroad extensively throughout Spain, Peru, Italy and Germany
- Eagle Scout

#### WORK EXPERIENCE

Intern Web Developer, Open Water Foundation

Sep. 2018 to present

- Developed a dynamic, online visualization for bulk water resource data
- Generated technical documentation resources for training materials and records
- Researched new interactive features and incorporated them into existing projects
- Accomplished complicated programming tasks with minimal direction or oversight

Podcast Coordinator, CSU Office of the Vice President for Research

Aug. 2018 to present

Conducted and edited interviews with researchers for university podcast

Lab Tech, Warner College of Natural Resources PC Lab

Aug. 2017 to Jan.

2019

- Maintained busy college computer lab systems
- Worked directly with users to solve IT-related issues, re-imaged lab machines

## LEADERSHIP AND EXTRACURRICULAR ACTIVITIES

Senator at the Associated Students of Colorado State University (ASCSU) Feb. 2017 to Sep. 2017

Represented College of Natural Science students, allocated thousands of student fee dollars

**Associate Justice** at the ASCSU Supreme Court

Sep. 2017 to Dec. 2017

Conducted hearings with a team and authored opinions

Reporter for the Rocky Mountain Collegian at Colorado State University

Feb. 2017 to present

• Conducted interviews, compiled sources, wrote 20+ articles under strict publishing deadlines

www.forcemason.com