

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 Jan. 2019

- 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

