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Seeking an internship for the summer of 2021.



Arizona State University

Bachelor of Science in Computer Science and Mathematics

GPA: 4.0

Graduation: May 2022



Java, Python, MATLAB, C, C++, Typescript, Javascript, Bash, ETEX, Jupyter, SQL, Scheme



Software Intern
Summer 2020
Scottsdale, Arizona

> Worked with React in Electron to build cool things.

ASU Parallel Systems and Computing Labratory

Undergraduate Research Assistant

Spring 2020 Tempe, Arizona

> Ported compressive sensing algorithms to PyTorch for meta-analysis

J Jacobs Technology

Summer 2019

Software Intern

Electronic Proving Grounds, Fort Huachuca, Arizona

- > Obtained a secret security clearance.
- > Modernized field data collection software.

Left Hand Robotics

2017-2018

Software Intern

Longmont, Colorado

- > Designed an inventory tracking system.
- > Implemented an over the air software deployment system.
- > Responsible for programming a base station capable of performing differential GPS calculations.

△ Projects

projecteuler.net 2016-present

- > Website dedicated to hosting challenging problems involving math and computer science.
- > Currently ranked in the top 1% for total problems solved.

FIRST Robotics Team 1619

2015-2018

- > Led a team of students that wrote software to collect, analyze, and display data about competing robots to gain a competitive advantage.
- > Oversaw strategy for six regional wins and a championship division win