# TREVOR **HORINE**

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# EDUCATION

## BS in Electrical and Computer Engineering | Oregon State University

2018 - PRESENT (EXPECTED GRADUATION SPRING 2022)

- Minoring in Computer Science
- GPA: 3.46

### High School Diploma | Sunset High School

2014 - 2018

- Graduated with honors and completed Computer Science and Engineering pathways
- Unweighted GPA: 3.49

# EXPERIENCE

### Summer Camp Staff | Cascade Pacific Council

2016 - 2019

- Director of mountain bike program at Boy Scout Camp Meriwether summer of 2019, as director I managed a team of four other staffers.
- Assistant Climbing Director at Boy Scout Camp Meriwether summer of 2017 and 2018, as assistant climbing director I assisted in operating an artificial climbing wall.
- Assisted in running mountain bike program at Boy Scout Camp Baldwin summer of 2016.

## Order of the Arrow Lodge Chief | Wauna La-Mon'tay Lodge

2019 - 2020

• Lodge Chief (volunteer position) where I managed a team of five vice-chiefs to run the Wauna La-Mon'tay Order of the Arrow Lodge with 1400 members.

### Undergraduate Learning Assistant | Oregon State University

#### SPRING - FALL 2021

• Digital Logic Design (ECE 272) ULA, I helped to run labs that were designed to help students learn the basics of digital logic, including gate level design and System Verilog. I also held office hours to offer additional assistance to students.

# SKILLS

- Basic programing knowledge in C, C++, Arduino, System Verilog, MATLAB, AVR Assembly, and LaTex
- Tools: Soldering Iron, Oscilloscope, Digital Multi-Meter

## ACHIVMENTS AND CERIFICATIONS

- Career and Technical Education Student of the Year for Engineering Technologies at Sunset High School 2018
- Eagle Scout August 2016
- Boy Scouts of America Order of the Arrow Vigil Honor May 2017