MARSHALL SALTZ

HTTPS://LSALTZ.GITHUB.IO/

OBJECTIVE

Seeking a summer internship to which I can apply my unique skillset

CONTACT

[REDACTED]

SKILLS

Electrical: Schematics, LTSpice, FPGA, Quartus Prime, Verilog, Microcontrollers, Soldering Mechanical: Fusion360. Power

tools, Assembly, Hand tools, 3D Printing

Software: C++, ROS, C, Python,

C#, SQLite, Ubuntu

Other: Musical Composition and Performance, Multimedia Art,

Creative Writing

EDUCATION

OREGON STATE UNIVERSITY

HONORS BACHELOR OF ELECTRICAL AND COMPUTER ENGINEERING FALL 2021-SPRING 2025

GPA: 3.18

Completed coursework in Differential Equations, Linear Algebra, Algorithms, Digital Logic, and Electrical Engineering

FRONT RANGE COMMUNITY COLLEGE

JANUARY 2020 – MAY 2021 GPA: 3.6

Completed coursework in the C++ programming language

EXPERIENCE

SERVICE DESK TECHNICIAN

Oregon State University
November 2021 – June 2022; November 2022 – Current
Assisted the college community with IT needs over the phone; Now builds and images a variety of computers

COMMUNITY COLLEGE TEACHING ASSISTANT

Front Range Community College
August 2020 – May 2021
Successfully helped students learn C++

OTHER EXPERIENCE AND ACHIEVEMENTS

- Robotics Lab Researcher (January 2022 Current)
- Engineering Student Council (March 2022 Current)
- Poetry Published in Prism Magazine (2022)

- All-USA Academic Team Scholarship Nomination (2021)
- Computer Science Club President (August 2020-May 2021)