## **Ethan Lowenthal**

Palo Alto, CA

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(650) 656-7198

More than 6 years of experience with both hardware and software. Good at seeking out and learning technical information quickly. Work well in both group projects and independently.

**Education** 

**Gunn High School** 2017 - present

Engineering Technology, Automotive Technology 1

Kehillah Jewish High School 2016

Computer Science / Coding

The Crucible 2018

TIG Welding, Blacksmithing

**Experience** 

Opus I/O (https://opus1.io/)

Programming intern at start-up

Gunn Robotics Team 2019

Machined parts on mill and lathe and was Shop Manager

Ramah in the Rockies, Jewish Outdoor Leadership Institute (JOLI) 2018 (Summer)

Outdoor leadership intensive training, Wilderness First Aid (WFA),

Counselor-in-Training (CIT) at base camp

Wilderness Torah 2017 (Weekends)

Apprentice Mentor to 2nd - 3rd graders.

Taught Jewish and outdoor skills

Shoreline Lake (Unpaid Intern) 2016 (Summer)

Sailing Instructor

Maker Nexus (Volunteer) 2019 (School year)

Set up shop for grand opening, fixed donated machines, built furniture

Skills

Computer Science

Python (NumPy, Flask, PIL, OpenCV. Tkinter, Selenium), Javascript (jQuery, React), SQL, UN\*X

Hobbies

Sailing Flying Junior (5 years), Laser (3 years), Club 420 (2 years), Open 5.70 (1 year)

References available upon request