

# CHRISTOPHER LAM

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LOC: Pleasanton, CA  
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## Education

**Foothill High School**  
2021-Present

## Key Courses

Middle School

**Art and STEM**  
2019-2020

**PLTW Robotics**  
2020-2021

**PLTW Engineering**  
2020-2021

**Intro to Engineering Design**  
2021-2022

**Honors Principles of Engineering**  
2022-2023

**Digital Electronics**  
2023-Present

## Skills

- CAD (Inventor/Fusion 360)
- Drone Building
- Arduino Electronics
- Electronics Basics
- 3D Printing
- Vex Robotics
- Laser Cutting
- Mill/Lathe
- Photography
- Critical Thinking
- Time Management



## Experience

### IN-IN-OUT Burger

Level 4 Associate 08/2023-Present  
Level 3 05/2023-08/2023  
Level 2 03/2023-05/2023  
Level 1 02/02/23-03/2023

Took on various responsibilities and roles to run Store #124.

Gained experience in customer service, moneyhandling, and decision making.

### Boy Scouts

Life Scout 06/21/21-Present  
Star 06/9/20-06/21/21  
First Class 07/7/19-06/9/20  
Second Class 05/14/19-07/7/19  
Tenderfoot 03/19/19-05/14/19  
Scout 8/19/18-03/19/19

Developed leadership, technical, teaching, social skills, and much more.

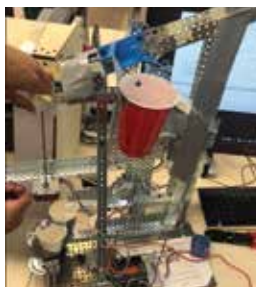
### 3D Printed Parts Shop

Founder 05/2020-3/2023

Founded a 3D printing company specializing in prop-making.

Sold over 2,000 props in the first six months.

## Projects (more projects on my website)



### Marble Sorter

Designed and created a marble sorter that sorts 15 marbles based on size, color, and opacity.

# RESUME

Hello, I'm Christopher Lam.

I am a Life Scout and a Maker.

I love the Outdoors, Movies, Photography, Engineering, and solving problems.

## Leadership (dates on LinkedIn)

### Boy Scouts

Senior Patrol Leader  
Assistant Senior Patrol Leader  
Patrol Leader  
Order of the Arrow Representative  
Historian

### Student Filmmakers Association

Club President

## Volunteering

### NorCal Ambulance

Independent 04/17/20-08/26/23

3D printed over 10,000 face shields for front line workers.

Delivered to NorCal Ambulance, Alameda County Sheriff, Kaiser Permanente, Regional Medical Center in San Jose, and Pleasanton Unified School District.



### Alarm Clock

Designed and created a reliable and fun-to-use alarm clock that feels analog

