# Jacobi Gunsalus

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### **EDUCATION**

**University of California, Los Angeles** - *Mechanical Engineering Bachelor of Science Degree in Progress* 

SEPTEMBER 2019 - JUNE 2023

• Technical Breadth in Technology Management, Minor in Public Affairs

#### **EXPERIENCE**

American Society of Mechanical Engineers, UCLA Chapter - Social Director

MAY 2020 - APRIL 2021

- Created, organized, and oversaw social events and retreats with co-director
- Maintained the ASME website and social media pages alongside media director and secretary

## **Combat Robotics, UCLA** - Flagship Team Member

JUNE 2020 - JUNE 2021

• Started work with the flagship team, where I specialize in designing and implementing the electronic and drive train systems for the 15lb flagship robot.

**Courtside Residential Hall, UCLA** - House President and Financial Advisory Board Proxy Member JANUARY 2020 - MARCH 2020

- Served as the House President for my floor, communicated with residents and brought their concerns to the attention of the Courtside representative board
- Listened to proposals relating to purchases, events, etc. with the board, and helped with organization and management for those events
- Vetted budget proposals for the entire UCLA residential hall system with the Financial Advisory Board, and helped vote to approve/deny location requests, financial requests, etc. Worked with a budget of around \$35k for the entire year.

## Campinteria at LinkedIn, Carpinteria - Junior Camp Counselor

JULY 2019

• Assisted the Campinteria instructors in helping attendees set up LinkedIn profiles, teaching programming and basics of web development using Javascript, HTML, and CSS, publishing individual websites via GitHub, and touring the LinkedIn Carpinteria headquarters.

#### **SKILLS**

Solidworks, HTML, CSS, Javascript, C++, MATLAB, Python, Spanish, writing, event management, communications