

Kyle Folmar

Motivated and reliable student with hands-on experience in technical projects, robotics, and leadership roles. Looking for an entry-level position at a restaurant where I can bring my problem-solving skills, teamwork, and strong work ethic to a fast-paced environment.

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EXPERIENCE

Leader of Club Mechanical Team

August 2024 - PRESENT

- Led a group of students to design mechanical components in International Space Station program
- Successfully delivered our aspect of the project in a timely manner

Life Scout

Currently a Life Scout in Boy Scouts of America, working towards Eagle scout

Volunteer Tutor

2023 - Current

Helped tutor middle schoolers in robotics and engineering as a fundraising endeavour for the ISS club

Personal Projects

- Built autonomous drone, including building a frame and programming
- Built multi-joint, wheeled balancing robot and trained it using AI reinforcement learning
- Designed custom parts using 3D printing and Fusion 360

JV Football and Wrestling - Varsity Trapshooting

2023 - 2025

Participated in JV wrestling for 2 years and JV football for 1 (not this season) and was ranked top 30 High School Trapshooters in the state

EDUCATION

Calvary Chapel, Santa Ana - High School

August 2023 - Current

GPA: 4.1 (weighted)

DE Computer Science, Honors Robotics, AP Seminar

SKILLS

Excellent teamwork and communication

Fast learner with strong attention to detail

Comfortable in fast-paced, high-pressure settings

Technical skills:

Robotics

Electronics

Programming

Reliable, punctual

Safety-conscious

AWARDS

Honor roll 2023-2025

AVAILABILITY

Flexible around school due to homeschooled-hybrid (go to school a few times a week for a few hours)

