

Kiyanoosh Shahrari Kesheh

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OBJECTIVE

Sophomore in high school focused on a career in Aeronautics, seeking opportunities to develop skills and gain experience in aerospace engineering. Driven to contribute to projects and engage in extracurricular activities related to the field.

EDUCATION

Aeronautics: In progress Major

Expected Graduated Year June 2027

William Howard Taft Charter Highschool, CA GPA 3.83 (Unweighted)

Relevant Coursework: Calculus 1&2, AP Biology, Ap Physics 1, and Intro to Engineering.

Aerospace Engineering: In progress Major

Expected Graduated Year June 2027

William Howard Taft Charter Highschool, CA

PROFESSIONAL EXPERIENCE

- **STEM Club:** Actively participate in STEM-related activities and projects, including coding workshops.
- **Model Airplane Enthusiast:** Build and fly model airplanes as a hobby, demonstrating hands-on interest in aerospace engineering concepts.
- **Robotics Club:** Collaborate to design and build a robot for competitions, enhancing teamwork and problem-solving skills.
- **Rocket Building Project:** Constructing a model rocket designed to reach 3,000 feet, classified as an L2 rocket. Developed a custom thrust mixture for optimal performance. This project has enhanced my dedication and time management skills while balancing academic responsibilities.

PROJECTS

- **Symbiotix Club Project** Planned start date August 2026-June 2027
 - William Howard Taft Charter High School, CA
 - A club where you can gain experience in a real lab at pierce college.
 - Making a scientific notebook and learning how to use one.
- **U2-R (Rc plane)**
 - A fully 3d printed rc plane which can fly.

SKILLS

- Bilingual Communication
- Technical Proficiency
- Problem-Solving Skills

- Adaptability and Resilience
- Attention to Detail
- Teamwork and Collaboration
- Computer Skill
- Project Management
- Regulatory Knowledge
- Continuous Learning
- 3D Modeling
- PCB Modeling