

Adam K. Cheong



(650) 300-9260



@ adam@cheong.net



adamcheong.com

Inventive high school student in San Francisco with a passion for science, engineering, math and finance; natural born athlete who loves to climb rocks, surf waves, ski downhill, and run cross-country; electric guitar aficionado.

EDUCATION

2023–2027 Proof School, San Francisco, CA
9th to 12th Grade

STEM FAIR AWARDS

March 2025 Fourth Place, Alameda County Science & Engineering Fair (ACSEF). High School, Computational Biology

April 2024 Honorable Mention, California Science & Engineering Fair (CSEF). Senior Div., Zoology

March 2024 First Place, Golden Gate STEM Fair. 9th Grade, Life Sciences

April 2023 Honorable Mention, California Science & Engineering Fair (CSEF). Junior Div., Applied Mechanics & Structures

March 2023 First Place & Bill Tobin Award, Golden Gate STEM Fair. 8th Grade, Engineering: Electrical & Mechanical

March 2023 First Place, San Mateo STEM Fair. 8th Grade, Engineering, Technology & Application of Science

March 2022 Honorable Mention, San Mateo STEM Fair. 7th Grade, Biological Systems

HONORS & AWARDS

March 2025 Honorable Mention, USA Biolympiad (USABO)

April 2024 Maxima Cum Laude, National Latin Examination (Silver Recognition)

POSTER SESSIONS

June 2025 25th International Worm Meeting, *"Monte Carlo Simulation of Somatic Twist in Ancient Marine Worms"*

Feb 2025 Junior Science & Humanities Symposium (JSHS), *"Why Do Vertebrates Have Decussated Corticospinal Tracts?"*

INTERNSHIP

Watney Robotics, San Francisco, CA (2023–present)

- Part-time intern: data labeling, robot training
- Robot controller assembly & testing; PCB soldering

CLUB ACTIVITIES

- Berkeley Math Circle (2015–Present)
- Benchmark Climbing (2023–Present)
- 24 Hour Fitness (2024–Present)
- Clock Tower Music (2023–Present)
- Bay Area Boxing (2022–2023)
- Otter Swim Club (2017–2020)

SUMMER CAMPS

- Berkeley Pre-College Scholar (Summer '25)
- Game Theory, Johns Hopkins CTY (Summer '24)
- MIT Workshop, Nat Geo Student Travel (Summer '24)
- History Camp, The Concord Review (Summer '24)
- Logic, Johns Hopkins CTY @ UCSC (Summer '23)

VOLUNTEERING

- Peer Math Tutor (Fall '23)
- Camp Counselor, Woodland School (Summer '22)

SKILLS & QUALIFICATIONS

- **Skills:** Computer Hardware Assembly, Robot Controller Assembly & Testing, Circuit Board Soldering, Hydroponics, 3D Printing, TinkerCAD, Origami, Python Programming, Investment Strategies, Portfolio Management, Trading Tools.
- **Languages:** Latin (2 years), Japanese (common phrases), Mandarin (common phrases), Spanish (conversational), English (native speaker).
- **Assessments:** SAT 1510 (730 EBRW, 780 Math); 8th grade SCAT 484 verbal, 501 math, and STB of 625; WISC-V of 135 (13yo) and 138 (7yo).

CERTIFICATIONS

- CPR, AED, and Basic First Aid certifications.