

# Adam K. Cheong



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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, Computational Biology. High School Division, Alameda County Science & Engineering Fair (ACSEF)

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

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

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

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

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

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

## 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), "A Twist on Decussation"

## 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.