ANDREW HURLBUT

ahurlbut@stanford.edu

650-445-2645

480 Whiskey Hill Rd
Woodside CA 94062
United States

PROFILE

Stanford University student, majoring in physics. I am interested in the intersection of computer science, physics and philosophy.

EDUCATION

Stanford University - 2025 - present

Woodside Priory School, Portola Valley — 2021-2025

4.5 weighted GPA / 4.0 unweighted, 5 AP classes, accelerated courses with 2 years of post-AP math and 2 years of post-AP computer science (completed AP Calculus BC and AP Computer Science in 10th grade). 2 sports, multiple school clubs.
Notable classes: Discrete Mathematics, Differential Equations, Analysis of Algorithms and Data Structures, AI and Machine Learning

Johns Hopkins University - Center for Talented Youth 2022

Acceleration course in Precalculus Honors during Freshman year.

ACTIVITIES

Crowd Compute: Distributed Computing Network (Senior Project) — 2025

Created a distributed computing network from the ground up to utilize the idle resources of MacBooks. Successfully launched with over 60 network participants, generating high resolution images of the Mandelbrot set.
Please visit the project website and watch the demo videos: https://crowdcompute.net/about

Diverse Intelligences Summer Institute - Intern — 2023-2025

Creating a course for high school students on the origins, nature, and future of intelligence. Interviewed prominent academics, designed website. Assisted at 2023 DISI Conference in St. Andrew's University, Scotland.
Please visit the curriculum website: https://www.dicurriculum.org/

John Witherspoon Institute - Fellow — 2023-2025

Nominated and selected for year long national Philosophy and Anthropology seminar. Lively seminar meetings and readings. Study and analyze philosophical texts.

Zephyr Philosophy Club - Discussant — 2022-2025

Seminar meetings, analyzing philosophers including Plato, Aristotle, Kant and Nietzsche. Enjoyed facilitating discussions and mentoring newer members.

Model United Nations — 2021-2025

Building community with fellow students, presenting position papers, named best delegate in 11th grade.

AWARDS

- Witherspoon Fellow 2023, 2024
- National Merit Finalist 2025
- 10th grade Woodside Priory Science Award
- AP Scholar with Distinction 2023
- Model United Nations Best Delegate 2023

TESTING

SAT 1510

AP tests: Calculus BC 5, Computer Science 5, Physics C Mechanics 5, Statistics 5, US History 5

SPORTS

4 years on the Woodside Priory Cross Country and Tennis Teams. Jiu Jitsu since the beginning of 2025.

ADDITIONAL SKILLS

Computer Science

Proficiency in Java (used all throughout high school)
Familiarity with Python (Used in all my personal projects)
Familiarity with React and Swift UI