Wyatt Baek

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EDUCATION

Chino Hills High School (August 2025-)

Chino Hills, CA

11th Grade Courses: AP Biology, AP United States History, AP Physics 1, AP English Language and Composition, Spanish 2, Linear Algebra (dual enrollment), Multivariable Calculus (dual enrollment)

Stanford Online High School (August 2024–June 2025)

Redwood City, CA

10th Grade Courses: Analytical and Organic Chemistry, Single-Variable Calculus, History and Philosophy of Science, Textual Analysis and Argumentation, Revolutions and Rebellions

- Selected as a staff writer for the OHS Observer, the student newspaper of Stanford Online High School.

Johns Hopkins Center for Talented Youth (January 2024–July 2024)

Baltimore, MD

9th Grade Courses: AP Computer Science A, AP Statistics, Honors Precalculus, Honors Chemistry, Crafting the Essay (semester), Writing Analysis and Persuasion (semester), Spanish 1

Albuquerque Academy (August 2023–December 2023)

Albuquerque, NM

EXPERIENCE

Founder, Federated States of Gapla (February 2019–)

Founded Gapla, a new country project on the west bank of the Danube river. I served in various roles, including as President, and am currently the Minister of Technology and Human Capital.

- Gapla has received over 700 citizenship applications from applicants in more than 30 countries.
- I was interviewed by a reporter for The Guardian, one of the United Kingdom's leading newspapers, regarding
 Gapla, and we are currently in communication with the Albuquerque Journal for a feature.
- Gapla's ambassador to the Netherlands was awarded a knighthood (the Order of Orange-Nassau) by the King of the Netherlands for his contributions to the region.

Founder, Gaplan Representation Organization (March 2025-)

Founded the Gaplan Representation Organization (GRO), a non-governmental organization registered with the United Nations Department of Economic and Social Affairs. The GRO's mission is to promote sustainable development, ethnic reconciliation, and self-determination in Southeast Europe.

Volunteer Tutor and Problem Writer, UPchieve.org (September 2023-)

Volunteer mathematics, science, and computer science tutor at UPchieve.org, an organization dedicated to providing free, online tutoring for low-income students.

- Tutored students in mathematics through AP Calculus BC, SAT/ACT mathematics preparation, AP Chemistry, and AP Computer Science Principles. Problem writer for AP Computer Science Principles.
- Recognized as a distinguished tutor (top 20%).

Founder, WSB Websites (November 2021-)

Founded WSB Websites, providing website design, management, and hosting services to over 100 websites.

PROJECTS

Personal Website wyattbaek.xyz

Developed a personal website to showcase my education, experience, projects, and achievements.

PolitExplore

politexplore.wyattbaek.xyz

Developed a website that helps users discover their political views beyond the traditional left-right spectrum, find candidates who share their views, and learn about public policy and government.

SchoolExplore

schoolexplore.wyattbaek.xyz

Developed a website publishing annual high school rankings using high-quality data sources and an objectively weighted, statistically rigorous methodology through CRiteria Importance Through Intercriteria. Correlation (CRITIC).

WSB Studios

youtube.com/wsbstudios

Created a YouTube channel featuring niche technology tutorials. The channel has over 400 subscribers and 40,000 views, and features tutorials on creating a file extension and accessing the dark web.

LANGUAGES

English (bilingual), Korean (native), Spanish (elementary).

HONORS & AWARDS

U.S. National Chemistry Olympiad, Finalist

American Chemical Society

Finalist at the U.S. National Chemistry Olympiad. Second place at the local competition.

President's Volunteer Service Award

President of the United States

AIME Qualifier

Mathematical Association of America

Scored in the top 2.5% of the 2023 AMC 10A, qualifying for the American Invitational Mathematics Examination.

Julian C. Study of Exceptional Talent

Johns Hopkins University

Qualified for the Julian C. Stanley Study of Exceptional Talent in mathematics, a longitudinal study of youth achieving high scores on the SAT mathematics or evidence-based reading and writing sections.

TEST SCORES

Wechsler Abbreviated Scale of Intelligence, 2nd Edition

FSIQ 148

Independent School Enterance Exam

Stanines 9/9/9/9

Scored at the 96th percentile in verbal reasoning, at the 99th percentile in reading comprehension, and at the 99th percentile (with perfect scores) for both mathematics achievement and quantitative reasoning.

2023 MAA AMC 10A Score 103.5

SAT (8th Grade) Composite 1480

Scored 800 (perfect score) on the mathematics section and 680 on the evidence-based reading and writing section. Qualified for the Julian C. Stanley Study of Exceptional Talent for mathematics.