


**CASEY
TRAINA**

Stanford CS c/o 2026

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 /caseytraina

ABOUT ME

Graduating senior from Germantown Academy with a demonstrated history of software programming and entrepreneurship. **Skilled and experienced in Swift, Python, JavaScript, React Native, HTML, and CSS.** I will be attending Stanford University in the fall of 2022 to study Computer Science and Economics.

EDUCATION and EXPERIENCE

References upon request

GERMANTOWN ACADEMY, 4.81 GPA (Finished top 5 in class)

35/36 ACT + National Merit PSAT Commended Student
Cum Laude Society — Highest academic achievement at GA
2021-22 Student Body President, 2020-21 Student Body Vice President
Art Award, Latin Award, Jefferson Book Award, Nahill Memorial Medal, High Honors (9-12th)

PURESTREAM AIR, Founder

An Amazon-based E-commerce company specializing in personal HVAC devices. Debuted in August 2021 and charted over \$15000 revenue in the first 3 months, selling over 600 units.

CONVERSATIONAL A.I RESEARCH, Computer Science

Developed software to automate text message responses which utilized several RNN models to generate unique statements based on several factors such as emotion, intent, and recipient.

COMPUTER SCIENCE SUMMER INSTITUTE PARTICIPANT, GOOGLE Online 2022

Participated in a 4-week intensive computer science summer program for high-achieving students
Completed an introductory project-based HTML/CSS/JavaScript curriculum taught by Google engineers and completed 20 individual projects utilizing variables, data types, & functions
Attended product design, resume development, and software engineering interview workshops

AMAZING SELLING MACHINE, Online 2021

A 12-week course covering e-commerce entrepreneurialism. Included obtained a trademark, sourcing potential products, contacting suppliers, launching a brand, etc.

MONTGOMERY COUNTY COMMUNITY COLLEGE, Online 2021

Took two separate asynchronous 6-week courses in Geometric Calculus 1 and Geometric Calculus 2 over the summer of 2021.