EDUCATION

Guy M. Sconzo Early College High School, 9155 Will Clayton Pkwy Humble, TX 77338.

Lone Star Community College, 20000 Kingwood Dr, Kingwood, TX 77339

Will Graduate in 2025 with an Associate

HONORS AND AWARDS

Rank 12 | 4.0 GPA | 35 ACT

Computer Science UIL - District Computer Science Team Champions

Computer Science UIL - Applications 1st place & Written Test 5th Place Scholar Award: 9th, 10th, 11th

Science Olympiad- Science Word 3rd Place

Outstanding Achievement- Chemistry

Outstanding Achievement- Geometry

National Honors Society

Mu Alpha Theta (Math National Honors Society)

Treasurer for the Class of 2025 (2022-2023)

Science National Honors Society

EXPERIENCE/SERVICE

MITES Semester - Massachusetts Institute of Technology, MA

(JUNE 2024-DEC 2025)

Student

Utilized ArcGIS to create maps depicting educational disparities through the class "Mapping Justice" Learned mechanics, energy, and kinematics through the class "Physics"

Created a Quantum Number generator using Python and IBM Quantum Experience

RIVER PINES ELEMENTARY SCHOOL

(AUGUST 2023 - MAY 2024)

Teacher Assistant (Community Service)

Developed students' reading and writing abilities

Organized books in the library

Set up student store

GAME DEVELOPMENT ACADEMY - University of Texas At Austin, TX

(JUNE 2023)

Student

Demonstrated knowledge of how to code in Java, as well as how to utilize sprites and animation

Gained insight on professional networking from Google developers

Applied Java skills to create a video game using the game engine Processing

JESSE JONES PARK

(AUGUST 2022 – MAY 2023)

Tour Guide (Community Service)

Toured Elementary and homeschooled students around the homestead

Assisted with the care of the homestead

Cared and managed students (Watched them during recess, lunch, etc.)

WOODLAND HILLS ELEMENTARY SCHOOL

(AUGUST 2021 – MAY 2022)

Nurse Assistant (Community Service)

Recorded the temperature, height, and weight of students

Assisted the Nurse with cleaning and organizing supplies

CLUBS

SCIENCE OLYMPIAD - VICE PRESIDENT (8/2023 – CURRENT)
GIRLS WHO CODE - PRESIDENT (8/2023 – CURRENT)
COMPUTER SCIENCE UIL - TEAM LEADER (8/2023 – CURRENT)
DISCUSSION CLUB - VICE PRESIDENT (8/2022 – 5/2023)
GAMING CLUB - SECRETARY (8/2021 – 5/2023)