

Sofia Gomes

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SUMMARY

Seeking challenging opportunities to enhance my understanding of science, technology, and mathematics. My current objective is to utilize these opportunities along with my inherent abilities to gain acceptance to a reputable 4-year university which will prepare me for a successful career.

EDUCATION

Young Women's College Preparatory Academy (YWCPA) - Houston, TX, A 4-year selective magnet STEM program with rigorous math and science requirements that offers advanced and college preparatory courses. With a 4.2 / 5.0 GPA, expected to graduate June 2025.

ADVANCED PLACEMENT (AP)/DUAL CREDIT LEVEL COURSES (14)

World History, U.S. History, Computer Science, Seminar, Research, Physics, Language Arts, Government, MacroEconomics, Statistics, Literature, Art, (OnRamps/Dual Credit) Biology, (OnRamps/Dual Credit) Computer Science

STEM COURSES

Bioscience, Biotechnology I, Biotechnology II, Science Research & Design

INTERNSHIP

- Lazarus Energy Holdings (12th)

ACTIVITIES

- 2022 School Hackathon (10th)
- TSU SPIRIT Summit 2023 YMCA (11th)
- Houston Food Bank Volunteer (9th-12th)
- Herman Park Conservatory Volunteer (12th)
- Bread of Life Volunteer (12th)
- GET TX Museum Day with Sam Houston State (11th)
- Blood Drive Volunteer (12th)
- NACME 2024 Participant (12th)
- NSBE Ten80 Competition 2024 & 2025 (11th & 12th)
- SWENext Convention Participant LA 2023 & Chicago 2024 (11th & 12th)
- Women Energize Women Conference 50th Anniversary 2024 (12th)

LEADERSHIP/ORGANIZATIONS/CLUBS

- School ROSE Ambassador (ROSE Camp) (11th-12th)
- National Honor Society Member (10th-12th)
- Interact & Rotary Club (12th)
- S2S (Student2Student) Marketing Manager & Manufacturer (11th-12th)
- STEM Club (10th-12th)
 - TAME Member (10th-12th)
 - SWENext (Bechtel) Member (10th-12th)
 - NSBE Member (10th-12th)
 - Ten80 Marketing Manager (11th-12th)
 - Girls Who CODE Member (10th)