

Sophia Evanisko

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EDUCATION

Bachelors of Science in Computer Science and Applied Mathematics

Texas A&M University

Minors in Cybersecurity and Statistics

May 2025

Certificate in International Engineering

GPA: 3.95

Honors: Engineering and University-Wide Honors Student, President's Endowed Scholar, National Merit Scholar, & U.S. Presidential Scholars Candidate

Mastered and In Progress Courses: Artificial Intelligence, Software Development, Computer Systems, Data Structures and Algorithms, Programming Languages, Design and Analysis of Algorithms, Computer Organization, Technical and Professional Writing, Law and Policy in Cybersecurity

Programming Skills: C++, Java, Python, C#, C, SQL, HTML, CSS, JavaScript, HACK Assembly, Git

EXPERIENCE

Professor's Assistant and Grader

August 2023 - Current

- Evaluating 100+ students' work in differential equations
- Designing rubrics for student assignments

Escape Room Facilitator

February 2022 - Current

- Training employees and managing accounting books
- Guiding customers through escape room instructions

Student Cataloging and Metadata Assistant

February 2022 - September 2022

- Updated book records, worked on a database, and retrieved documents

Private STEM and SAT Tutoring

June 2017 - June 2022

- Tutored middle school, high school, and college students in math, science, and the SAT
- Collaborated with 20+ students

Cybersecurity Programmer at Haystax Technology

September 2020 - May 2021

- Interned for 20+ hours a week for two semesters
- Developed insider threat detection technology using Bayesian networks
- Programmed an efficient, automated method of using probability models to discover security weaknesses

ACTIVITIES

Texas Aggie Game Developers

August 2023 - Current

- Developing games using Unity, participating in hackathons and game jams

Math Circle Volunteer

September 2022 - Current

- Teaching elementary and middle schoolers basic algebra and math concepts

College Radio Host

September 2022 - Current

BUILD Volunteer

September 2022 - Current

- Constructing Texas Aggie Medical Clinics to be shipped around the world

Society of Women Engineers

September 2021- Current

Haymarket Regional Food Pantry

December 2019 - Current

- Distribution supervisor
- Scheduling appointments, taking client information, and managing a team of over a dozen volunteers