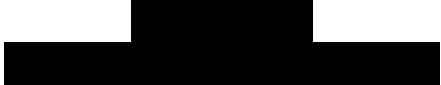


Hayden Malloy



Personal Statement:

Motivated and ambitious student leader who strives to promote more STEM education to under-resourced communities and has a passion for learning. Diversity makes us a better world, students just need exposure to STEM to find a true passion.

Education:

Illinois Mathematics and Science Academy

- 2025-present

East Aurora High School

- 2024-2025

Fred Rodgers Magnet Academy

- 2022-2024

John C. Dunham Partnership STEM School

- 2018-2022

Leadership Roles and Positions:

IMSA PROMISE Program Tutor

- 2025 - present

Programming and Electrical Lead FIRST Tech Challenge Team CyberByte (Robotics)

- 2023-2025

FIRST Lego League Mentor (Robotics)

- Ready Set Code CyberNugget's Team
- 2023-2025

EAHS Freshman Student Council (2024-2025)

Superintendent Student Advisory Council D131 (2023-2024)

- Magnet Representative 8th grade

Magnet Student Council (2024)

Extracurricular Involvement:

IMSA Team 2022 FIRST Robotics Competition (FRC) Electrical and Outreach Member

- 2025-present

STEMbassadors

- 2025- present

IMSA Society of Engineers (ISE)

- 2025- present

Keigher Academy of Irish Dance

- 2021- present
- National Junior Honors Society (2024-2025)
Math Team (2022-2025)
Newspaper (2023-2024)

Awards:

- Little Miss Aurora Top 5 Finalist (2019)
Mid America Oireachtas (Irish Dance Competition) U15 5th Place (2024)
Principal's Award of Academic Excellence (2024)
- Fred Rodgers Magnet Academy
- Future STEM Leader (2025)
- APS Gala
- IMSA STEAM Program Future Leader (2024)
Student of the Quarter (2022-2024)
- Fred Rodgers Magnet Academy
 - In Social Studies, Art, and English
- Class Speaker for Fred Rodgers Magnet Academy 8th Grade Graduation (2024)
Recognition of Excellence in Academics (2024-2025)
- East Aurora High School
- FIRST Tech Challenge 1st place Motivate Award (2025)
FIRST Tech Challenge 3rd Place Design Award (2024)

Hard Skills:

Microsoft Office 2019 Specialist:

- Word Associate (2025)
- PowerPoint Associate (2025)
- Excel Associate (2025)
- Excel Expert (2025)

Computer Programming:

- I can read and understand code for Java and am proficient in writing HTML

Media:

- Worked with Adobe Suits, Canva, and different social media platforms for outreach and social media engagement

Soft Skills:

- Communication, Problem Solving, Leadership, Teamwork, Flexibility, and Creativity