## **Bryn Morgan**

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## **Education**

University of Michigan, College of Engineering

Bachelor of Science/Art in Mechanical Engineering

• GPA: 3.2/4.0

Course Highlights:

Awards/Honors:

West Geauga High School

GPA:4.0

Awards/Honors: Summa Cum Laude, STEM Award

**Relevant Experience** 

Science Fair Nov. 2017-May. 2023

International Science and Engineering Fair Qualifier

National Junior Science and Humanities Symposium 3rd Place

Northeast Ohio Science and Engineering Fair Grand Prize Winner

6x Ohio State Science Day Superior/Excellent Rating

**Michigan Aeronautical Science Association** 

Design and Construction of a Thermocouple Amplifier Board

Flight Computer Thermocouple Data Collection Design

**National Robotics Challenge** 

• Multiple Months of Prep Per Year, w/ 100s of Hours Devoted Per Competition

Honda Innovation Award @ The National Robotics Challenge

Multiple Gold and Silver Medals @ The National Robotics Challenge

Leadership Experience

**Geauga Engineering and Robotics Club** 

President/ Vice President

Ran/ Assisted in running 3 years of club meetings

Helped w/ teaching younger members in circuit design/ testing

**Boy Scout Troop 195** 

Senior Patrol Leader, Assistant Senior Patrol Leader

Completed my Eagle Scout project in early 2023 (Building Deer Exclosures in a Local Park)

- Ran/ Assisted in Running in 4-5 years of meetings, campouts, and events

## **Additional**

- Technical Skills: Web Development, Circuit Design, Navigational Systems Design
- Activities: Michigan Aeronautical Science Association, MRun
- Hobbies/Interests: Running, Canoe Tripping, Backpacking, Landscape Photography

Ann Arbor, MI

2027

Chesterland, OH

2023

Ann Arbor, MI

2028-2024

Marion, OH

2018-2023

Chesterland, OH

2020-2023

Chesterland, OH 2014-2023