

MEGAN GOTTFRIED

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EDUCATION

UNIVERSITY OF MICHIGAN

Ann Arbor, MI

College of Engineering, Bachelor of Science in Industrial Engineering, Minor in Music

May 2027

- Coursework: Calculus I, II, and III, Physics 140, Chem 130, Engr 151, Engr 100

GPA: 3.5

EXPERIENCE

STUDY ABROAD

Madrid, Spain

Student at Universidad Carlos III de Madrid

Anticipated 2024

- Will gain international experience and a better understanding of the Spanish language and culture through outings and submersion

PIONEER HIGH SCHOOL

Ann Arbor, MI

Choir Counsel Outreach Committee Head

2021-2023

- Organized recruiting events for over 200 prospective choir students with activities and immersion events
- Coordinated fundraising events, overseeing volunteer hours and organization, finances, and ensuring a smooth execution of the plan

Women in Science and Engineering Club Secretary

2020-2022

- Corresponded with women working professionally STEM fields to arrange talks, presentations, and Q&A's
- Visited elementary schools and preformed science demonstrations to encourage young girls to pursue STEM

CORNELL ENGINEERING CURIE ACADEMY

Ithaca, NY

Program Focus: Programmable Plants and the Internet of Living Things

July 2022

- Attended talks from prominent Cornell Faculty on their research in various fields of engineering and areas of teaching
- Researched, tested, and presented interactions between technology and vegetation focusing on a solution to stopping wildfire spread using superabsorbent polymers integrated in soil to promote plant health and moisture retention

ACTIVITIES

UNIVERSITY OF MICHIGAN SAILING TEAM

Ann Arbor, MI

- Worked with other students to improve sailing skills and team communication and chemistry

2023 - Present

TAU EPSILON KAPPA

Ann Arbor, MI

- Delta Class President: Organized weekly study sessions and hang outs, tracked delta class progress and sent regular reminders for tasks, took meeting notes at New Member Education Sessions

2024 - Present

BETHLEHEM UNITED CHURCH OF CHRIST

Ann Arbor, MI

- Soprano Section Leader of the Chancel Choir: Guide the soprano section through the repertoire, and assist with any confusion or problems that may come up

2023 - Present

CHOIR

Ann Arbor, MI

- Member of the University Choir at the University of Michigan, collaborated with professional soloists and choirs for a recording/concert of a commissioned piece to be submitted for a grammy (Winter 2024)
- Won an MSVMA All State award for competitive duet (Spring 2023)

ADDITIONAL

- Semi - fluent in conversational Spanish
- Avid enthusiast of NPR, Choral Music, Frita Batidos, and Spotify