

Simon Lang

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EDUCATION

Miami University, Oxford, Ohio

Bachelor of Science Expected December 2027 Mechanical Engineering | 4.0

Webster Groves High School, Webster Groves Missouri

May 2024

GPA(unweighted):4.0

6 AP credits, 2 dual credit classes through University of Missouri St.Louis

APPLICABLE COURSES

Calculus 1 and 2, Physics 1 with calculus and physics 2 without, Statistics, Microeconomics, CEC 111.

EXPERIENCE

Midwest Pool Management, Webster Groves –Lifeguard/Headguard May 2022–PRESENT

- Managed / helped manage a team of lifeguards and ran aquatic centers with up to a few hundred patrons. Responsibilities included maintaining pool chemistry, attractions, cleanliness, and resolving patron/lifeguard disputes
- Learned how to interact and help patrons with customer service, enforcing rules, as well as first aid and safety.

Doordash, St.Louis Area –Doordasher March 2024–PRESENT

- Solved problems to deal with circumstances out of my control
- Interacted with hundreds of different types of people in different restaurants and drop off locations.

SKILLS

Matlab, Ardunio, Tableau and Microsoft office experience.

Strong social, leadership, and mathematics skills. First aid, CPR certified.

CAMPUS ACTIVITIES

Zeta Rho Engineering Fraternity - Member

September 2024–Present

Engineers Without Borders - Member

September 2024–present

Potential New Member of Beta Theta Phi fraternity

Striders(club running), Table Tennis Club, Climbing club,

Outdoor Adventure Club, Pickleball club, tough mudders club, September 2024–present

Disc golf club, American society of mechanical engineers.