

# Sophia Sperry

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## Education

### **Ohio State University - 1st Year**

Biomedical Engineering

May 2022

Biological Science Scholars

## Work Experience

**First Star Logistics** - Intern

Nov 2017 - January 2018

**Fresh Press** - Shift Manager, Barista

2017 - Present

**Zab Thai Kitchen** - Busser, Server

2016 - 2017

## Involvement and Leadership

**Society of Women Engineers, Member**

2018 - present

- Part of the Big-Little Mentorship program. Aims to promote women in engineering careers through social events and networking

**Biomedical Engineering Society, Member**

2018 - present

- Prepares students for careers in biomedical engineering through networking, lab trips, and mentorship

**Buckeye Leadership Fellows**

2018 - present

- Provides programming, development and relationship building. Students engage in monthly challenge sessions, networking and community building

**Science Olympiad, Member**

2017 - 2018

- Competed in team-based academic and hands-on lab competitions

**WISE, Vice President**

2017 - 2018

- Curated environment for girls interested in STEM to explore career options through guest speakers, job shadowing, etc.

**National Honor Society, Vice President**

2016 - 2018

- Created a website to collate organization data and create an easy platform for members
- Facilitated student meetings and collaborate with local organizations to create volunteer opportunities

**INTERalliance Leadership Council, Marketing**

2016 - 2017

- Redefined the INTERalliance image through website design, marketing, project management, and addressed an audience of 540+ TechOlympic attendees and business professionals

**STEMs For Youth, Counselor**

2017 - Present

- Educate children about science, technology, engineering, and math through technology summer and winter camps

**Loveland High School Marching Band, Drum Major**

2014 - 2018

- Liaison between students and band director while leading rehearsals

**Cincinnati Nature Center, Volunteer & Counselor in Training**

2011 - Present

- Coordinate community events
- Lead groups of young children on trails and through summer camp activities

## Technical Skills

Autodesk Inventor, Familiar with C++, Have operated a lab at BSL-2

## Awards

**Southwest Ohio Bioscience Education Consortium**

April 2018

- Research Capstone placed 1st in division: Med-Pharma Category