

# Sadie S. Mothershed

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## Objective

Second-year Computer Engineering student seeking internship or research opportunity for Summer or Fall of 2022. Looking to apply 4 years of interpersonal experience in a collaborative environment that encourages hands-on work.

## Education

**Georgia Institute of Technology | Atlanta, GA**

Bachelor of Science in Computer Engineering, GPA 3.30

*June 2020 – Present*

Expected Graduation, May 2024

## Skills

**Programming:** Python, Java, basic MATLAB

**Platforms:** Windows, MacOS

**Hardware:** Troubleshooting hardware systems, LAN/WLAN, device configuration

**Software:** Fusion 360, Adobe InDesign, Adobe Illustrator, Office 365

**Communication:** Design proposals, written informational reports, brief project presentations

**Languages:** English, basic French (5 semesters)

## Experience

**Wreck Techs | Atlanta, GA**

*August – December 2021*

**Resident Technical Assistant**

*Georgia Tech on-campus technical assistance*

- Assisting 5-20 customers per 4-hour shift with technical issues via phone, email, and in-person communication
- Connecting and troubleshooting devices on the wired/wireless campus network
- Repairing and configuring software-related issues on Windows and Mac operating systems

**CO | Atlanta, GA**

*May – August 2021*

**Server**

*Casual fine dining restaurant in Midtown Atlanta*

- Communicated with over 30 customers and coworkers at a time to provide patrons an exemplary dining experience
- Coordinated with a team of other employees to ensure individual responsibilities were managed effectively

**Poke City | Atlanta, GA**

*May 2019 – January 2021*

**Food Handler**

*Casual counter service Poké restaurant in Midtown Atlanta*

- Facilitated safe and hygienic transfer of food from prep stations to customers
- Built rapport with customers in order to create a welcoming environment

**ACE YMCA Volleyball Club | Atlanta, GA**

*October 2019 – April 2020*

**Assistant Volleyball Coach**

*Volleyball club operating in Atlanta, GA and Decatur*

- Lead practices and ran drills with players, coached teams of 9-15 elementary to middle school aged girls, instructed on specific skills, techniques, and strategies to allow players to accomplish their goals

## Relevant Coursework

**Intro to Modern Physics:** Analysis, design, and testing of basic systems and how they operate in a natural environment; used Python to model systems' responses to external stimuli

**Object-Oriented Programming:** Practiced techniques of OOP such as encapsulation, inheritance, and polymorphism.

## Activities

**Lifeline Animal Project | Atlanta, GA**

*2016 – 2017*

**Volunteer**

- Socialized animals and explained adoption process to interested parties
- Fostered 2 dogs, both of which were adopted