# Sadie S. Mothershed

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## Objective

Second-year Computer Engineering student seeking part-time internship or research opportunity for Summer 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

June 2020 - Present

Bachelor of Science in Computer Engineering, GPA 3.30

Expected Graduation, May 2024

## **Skills**

**Programming:** Python, basic Java **Platforms:** Windows, MacOS

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

Software: Fusion 360, Adobe InDesign, Adobe Illustrator, select Office 365 products

Professional Organizations: Georgia Tech Women in Electrical and Computer Engineering

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

Languages: English, basic French (5 semesters)

## **Experience**

## Wreck Techs | Atlanta, GA

August 2021 - Present

### **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**

**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

Intro to Computing: Used Python to write programs to solve complex problems and organize data

## **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