Madeleine Wolfe

• (413-588-1508) • mgwolfe@g.clemson.edu

EDUCATION

Clemson University – 3.78/4.00 GPA (Expected Graduation May 2023)

2019 - Current

- Bachelor of Science in Spanish and International Health with a minor in Computer Science
- Active member of CU Cyber, Clemson's competitive Cybersecurity club
 - o Enrolled in red team and blue team cyber defense training courses
 - o CTF competitor (Hivestorm, Sitting Duck and more)
 - o 2019 CUHackIt HELLOWORLD Hackathon winner
 - o 2019 SECCDC (South East Collegiate Cyber Defense Competition) 3rd place finisher
 - o Splunk Boss of the SOC CTF top 3 finisher
- Clemson Sailing, leadership position: Grill Master

Suffield Academy – 3.7/4.0 GPA (graduated with honors)

2016-2019

- Rockwell Dorm Resident's Assistant
- Enhanced on-campus WIFI by maintaining and updating the network
- Conducted genetic research under the guidance of scientist Leslie Reed
 - o Skilled with spectrophotometers, micropipetting and gel electrophoresis
 - o Concluded by research and experimentation, the ability to hatch a Gallus gallus domesticus externally from its membrane

WORK EXPERIENCE AND LEADERSHIP

CU Cyber -Treasurer

• Developed and balanced the annual budget

• Increased funding through fundraising and cooperate sponsorship by more than \$18,000 USD

CCDC Competitions team -Co-Captain

La Familia -Server

January 2020-current

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- Devised team training of Linux and Windows virtual machines
- Conveyed business and security objectives to companies through technical memorandums

Cyber Defense CPSC 2810 -Teaching Assistant

January 2020-current

- Learned how to effectively lead class work and discussion
- Communicated with other TA's and Professors to coordinate class schedules, and maintain course efficiency

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June 2019 – August 2019

- Displayed advanced customer service competencies
- Thrived in a high volume and high turn-over environment eventuating in routinely ranking top 3 amongst all wait staff for the highest ticket averages

Chautauqua Boy's and Girl's Club -Head Counselor

Summers of 2018 and 2019

- Organized and developed camp activities for second, eighth, and tenth grade girls and boys
- Maintained a high energy and professional demeanor while interacting with children, parents and other staff members resulting in the promotion to Head Counselor

LANGUAGES AND SPECIAL SKILLS

- Intermediate programming in HTML/CSS
- Intermediate programming in Java and Processing
- Intermediate programming in C
- Strong technical writing skills
- Beginner in Splunk