

# Caitlin Wiley

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## Education

### **Longwood University**

Bachelor of Science in Computer Science

Minor in Cyber Security, Forensics, and Policy

GPA: 3.866

Dean's List: Fall: 2019, 2020, 2021 Spring: 2021

President's List: Spring 2022

*August 2019 - May 2023*

### **Southside Virginia Community College**

Associates Degree

*August 2015 - May 2019*

## Work Experience

### **Longwood University Help Desk**

*Student Support Technician*

**Farmville, VA**

*August 2021 - December 2021*

- Customer liaison for the Longwood University Help Desk.
- Ability to identify and solve computer software and hardware issues.

## Research

### **Longwood PRISM Program**

**Farmville, VA**

Summer 2022

- Summer research program on the classification of nocturnal flight calls using non-negative matrix factorization.
- Mentored by Dr. Julian Dymacek, Longwood University.
- Developed solutions for mathematical research in a Linux environment.
- Managed source code with Git.
- Developed skills in HTML, Python, C++, LaTeX, and Java.

## Activities and Honors

### **Longwood University**

- MetaCTF CyberGames
- Alpha Lambda Delta
- Cormier Honors College

*October 2020*

*August 2020 - Present*

*August 2019 - Present*

## Leadership Experience

### **Lancer Productions**

*Vice President of Membership*

*Director of Traditions*

*General Member*

**Farmville, VA**

*April 2021 - Present*

*October 2020 - April 2021*

*August 2020 - October 2020*

### **Association for Computing Machinery, Longwood University Chapter**

*Secretary*

- Ensure that records are kept of all proceedings, actions, and meetings.
- Assist in workshops related to computer science and cyber security topics.

**Farmville, VA**

*August 2021 - May 2022*

*Treasurer*

*August 2022 - May 2023*

## References:

Dr. Robert Marmorstein, Associate Professor of Computer Science, Longwood University, Farmville, VA,  
(434)-395-2185, marmorsteinrm@longwood.edu