

Katherine Kilborn

Columbia, SC | 803-777-1801

gamecock@sc.edu

Education:

University of South Carolina – Columbia, SC

Bachelor of Science in Computer Science May 2029

GPA: 4.0

Relevant Experience:

Robotics Competition Volunteer and Team Member– Easley, SC

August 2021 – May 2025

- Communicated with students on ways to improve their strategies and build designs
- Assisted directly with student outreach and involvement
- Collaborated with three other teammates to build a robot that could complete set tasks
- Constructed a design notebook to document our progress, including problems and solutions

Tutoring – Easley, SC

August 2023 – May 2025

- Communicated with students on their strengths and weaknesses to figure out where I could help them improve
- Documented their efforts and where they were struggling so that I could find the most effective way of assisting them
- Worked alongside their teachers and parents to get a view of how they were doing in class and where they needed support

Computer Science Advisory Board – Williamston, SC

August 2024 – May 2025

- Interacted with other advisory board members, including university professors and members currently in the computer science workforce, on topics related to how the program at my school runs
- Discussed ideas on how changes should be made to the program to increase involvement in the computer science industry and classes
- Distinguished effects of solutions implemented throughout the semester, documenting positive and negative outcomes

Babysitting and Pet Sitting – Easley, SC

October 2019 - Current

- Communicate with parents, owners, and children to make sure that the family feels understood and confident in leaving me alone with their children and pets
- Adapt to problems that arise while handling unexpected situations
- Plan around multiple schedules and complete instructions left for children and pets

Skills:

Programming Languages: Java, Python

Bilingual: Spanish and English

Certifications: Microburst Soft Skills Certification, Microsoft Word and Excel Associate Certifications