

Kelly Sullivan

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kls36.github.io

Education

University Of South Carolina; Columbia, SC

Bachelor's of Science in Computer Science; April 2027 (projected)

3.9 GPA, President's List (Spring 2024)

Relative Course Work

Introduction to Computer Concepts

Algorithmic Design I & II

Electrical Science

Digital Logic Design

Computing in the Modern world

Software Engineering

Introduction to Computer Architecture

Experience

University of South Carolina School of Medicine, Columbia, SC

Undergraduate Research Assistant, February 2024 – Current

- Attending and contributing to Scientific Journal Clubs
- Handling lab rodents, gathering data, and administering treatment
- Conducting ELISAs, western blots, MRNAs, myography, BCA assays, and plasma tests
- Creating and Coding Excel Spreadsheets

Augusta University, Augusta, GA

Lab Technician, May 2024-July 2024

- Organizing and running an animal study, including vital collection and animal surgeries
- Publishing a scientific abstract and study
- Operating laboratory equipment and software
- Attending and presenting research at

Skills

Basic Spanish

Practiced in Python, Java, Html, GraphPad, and Microsoft Suite (Excel, Access, Word, etc.)