

MASON KIMBALL

mason.kimball05@gmail.com || Birmingham, Al 35229 || 469-509-9065

EDUCATION

Samford University, Birmingham, Alabama, April 2023

Bachelor of Science, *Computer Science Major, Cybersecurity Concentration, German Minor*

GPA: 3.667/4.00

SPECIAL SKILLS

Software Experience: Microsoft Office (Word, Excel, PowerPoint), Google Suite (Docs, Slides, Sheets, Drive)

Programming Languages: Python, Java, JavaScript, C#, Django, Nodejs, Swift, Golang, MySQL

Foreign Languages: Limited working proficiency written and spoken German

Cyber Security: Passed the CC exam by ISC2

RELEVANT EXPERIENCE

Operating Systems Course Project, Samford University, Birmingham, Alabama

Student, August 2025 – December 2025

- Joined a 3-person team tasked to collaborate on developing multi-threaded programs that can run asynchronously or synchronously
- Researched Swift programming language design, functionality, use case, and syntax using diverse resources
- Developed the program with applying knowledge of software capabilities, ultimate goals, and previously learned concepts
- Conducted trail runs of program prior to presentation to ensure intended functionality and outcome

Samford University Academic Success Center, Birmingham, Alabama

Computer Science Tutor, September 2024-Present

- Support students individually or in small groups with understanding of Computer Science concepts by providing them with strategies, techniques, and knowledge to successfully master the subject
- Identify areas of improvement and help students set goals for exam and project preparation
- Diagnose student needs and progress, and document those according to departmental policies

WORK EXPERIENCE

Samford Summer Facilities, Birmingham, Alabama

Maintenance Crew Member, May 2025 – August 2025

- Assisted in maintenance duties such as dormitory building' inspection, minor repairs, electrical lightbulbs replacements
- Maintained a record of maintenance, tasks, and inventory

Jewish Community Center, Birmingham, Alabama & Dallas, Texas

Head Lifeguard, May 2020 – September 2025 (Mainly summer months)

- Supervise swimming activities to ensure guidelines and safety procedures are followed
- Inspect pool facilities, equipment and water to comply with federal, state, and municipal health guidelines.

CAMPUS & COMMUNITY INVOLVEMENT

Beta Theta Pi Fraternity, Member, (Brotherhood Committee Member, Constitution and Bylaws Chair, Ritual Committee Member, Finance Committee Member, Tabling Chair) Samford University, September 2023-Present

German Club, Samford University, Member, September 2024- present

Turning Point USA, Samford University Chapter, Founding Member, November 2023-Present

HONORS & AWARDS

Dean's List (Fall 2023, Fall 2024, Spring 2025, Fall 2025) || Recipient of the following scholarships: Davis Scholarship, Marian Scholarship || Eagle Scout