# Saba Merchant

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#### **EDUCATION**

University of Georgia Athens, GA

Bachelor of Science: Computer Science Aug. 2019 – May 2023

GPA: 3.85/4.0

#### TECHNICAL SKILLS

Programming Languages: Java, C++
 Operating Systems: Unix, Linux

## **LEADERSHIP**

Vice President

## Association for Computing Machinery (ACM)

Dec. 2020 - Present

Athens, GA

• Provide assistance and mentorship to Computer Science students

• Plan professional development and academic advisory workshops for members

Public Relations Coordinator Aug. 2019 - Dec. 2020

• Create promotional signage and develop content for newsletters

• Maintain member and resume databases

### Girls.Code() (ACM-W Chapter)

Athens, GA

Corporate Outreach Coordinator

May 2020 - Present

- Independently plan and implement sponsorship initiatives with companies such as State Farm
- Plan workshops for members on professional development and academic success
- Build an inclusive community and a safe learning environment among Computer Science students from diverse backgrounds
- Create programs to volunteer with organizations like HYPE and Girl Scouts of America

#### **UGA Shikaari Dance Team**

Athens, GA

Manager

May 2020 - Present

- Plan and implement sponsorship initiatives
- Create schedules for executive board, team members, and be responsible for all paperwork
- Construct a budget plan for sponsorship fees and member dues totaling to \$3,000
- Organized 3 events each semester: voluntary and fundraising

### **COMMUNITY INVOLVEMENT**

UGAHacks Athens, GA
Sponsorship Team Apr. 2021 - Present

• Search for sponsorships with a team of 8 students to help fund a hackathon

• Plan events and coordinate meetings with companies such as State Farm and NCR

# **Small Satellite Research Lab**

Athens, GA

Electronics/Software Team

Apr. 2021 - Present

Aug. 2019 - Present

- Implements various projects: Bright Ascension (BA) development
- Works with flight software frameworks that are run on MOCI (Multiview Onboard Computational Imager)

#### Girls Who Code

Athens, GA

Volunteer

- Tutor 9<sup>th</sup>– 12<sup>th</sup> grade students in academic curriculums of Computer Science
- Lead individual coding projects for high school girls
- Educate young girls to promote females in STEM fields