## **SMERA BHATIA**

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# **SUMMMARY AND OBJECTIVE**

Dedicated first-year Computer Science undergraduate with a passion for healthcare seeking a challenging and fulfilling summer internship in the technology and management consulting sectors

### **EDUCATION**

### GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, Georgia

Computer Science (B.S.) and Pre-Health Track (GPA: 4.0/4.0, Dean's List Fall 2022)

*Aug* '22 – *May* '26 (expected)

WHEELER HIGH SCHOOL - Magnet Program (Cobb County STEAM Seal)

Marietta, Georgia

The Center for Advanced Studies in Science, Math and Technology (GPA: 4.72/4.0)

Aug '18 - May '22

SAT: 1560/1600 (Math: 800/800, EBRW: 760/800), ACT: 36/36, AP Scholar with Distinction (15 APs)

### **WORK EXPERIENCE**

# GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, Georgia

Undergraduate Teaching Assistant for Introduction to Object-Oriented Programming

Jan '23 – Present

Responsible for grading assignments and exams, holding recitation and office hours to support student proficiency

Undergraduate Research Assistant for Biology and STEM Education Research

Jan '23 – Present

• Analyzing data to assess effectiveness of different teaching methods under guidance of Dr. Colin Harrison

## **REBUZ.FIT - GLOBAL FITNESS AND PHYSIOTHERAPY**

Bangalore, India (Remote)

Virtual Physiotherapy Intern

Aug '21 – May '22

- Assisted Dr. Shaikh during virtual physiotherapy sessions to instruct and guide patients
- Conducted and synthesized research on the efficacy of the virtual model of physiotherapy (capstone project)

### GEORGIA TECH RESEARCH INSTITUTE

Atlanta, Georgia

Camera Visioning Intern – Intelligent Sustainable Technologies Division

Jun '21 – Jul '21

- Enabled and designed camera visioning functionality for Braccio robot arm through Python, Raspberry Pi, Arduino, OpenCV, and AprilTag
- Collaborated with team members and mentors to ensure successful presentation and project delivery through routine stand-ups and project plans

# FIVEABLE - ONLINE EDUCATION PLATFORM FOR AP SUBJECTS

Milwaukee, Wisconsin (Remote)

Founding Community Intern and Group Vice Captain

May '20 – Aug '20

- Led fifteen-member student intern team that developed a social network space for high school students to engage, share content, and empower each other
- Created business case, product design for new concepts, deliverables timelines, and senior-level presentations

## AWARDS AND ACCOMPLISHMENTS

- Presidential Scholar Semifinalist (~500 US seniors)
- National Merit Semifinalist (Top 1% in State)
- UGA Certificate of Merit (Top 5% in State)
- Languages Departmental Award (Spanish)
- Honors Societies: National, Math / Mu Alpha Theta, and Spanish

## LEADERSHIP AND VOLUNTEER ACTIVITIES

- Leader, FreshGA, Student Govt, Georgia Tech
- Digital Mktg Lead, Data Science Club, Georgia Tech
- Stamps Health Committee, Nutrition, Georgia Tech
- President, Magnet Advisory Board, Wheeler High School
- President, Girls Who Code Club, Wheeler High School
- Volunteer tutor for 100+ K-8 students (Learning Links)

### **SKILLS AND INTERESTS**

- Python, Java, HTML, Scratch, Canva
- Project leadership and organization
- Proficient in MS Office, Google Suite, and Slack
- Fluent in Spanish and Hindi
- Piano, voice, theatre, and Bollywood dance
- Passion for diversity, traveled to 40+ countries