

MILAN RIDDICK

678-314-3094 • Atlanta, GA • mriddick3@gatech.edu
U.S. Citizen

OBJECTIVE

Bachelor of Science in Biomedical Engineering degree candidate seeking employment within an innovative and team-oriented work environment. Work within the bioengineering discipline is preferred. As a diligent, creative, team player with excellent problem solving and leadership skills, I aim to join a team where I can build on these strengths and work towards solidifying my future in the bioengineering field.

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Bachelor of Science in Biomedical Engineering

Atlanta, Georgia

December 2021 (Expected)

- GPA: 3.20/4.00
- Minor: Health, Medicine, and Society
- Scholarships: NHS Dawn Hudson Scholarship, Paulding County PTA Scholarship, Zell Miller Scholarship

EXPERIENCE

GEORGIA INSTITUTE OF TECHNOLOGY—GARCIA LAB

Undergraduate Research

Atlanta, GA

Spring 2019

- Work to purify bacteriophages to provide for a therapy to treat bacterial infections
- Culture bacterium and inoculate it with bacteriophages to facilitate its growth
- Purify phages utilizing Fast Protein Liquid Chromatography (FPLC)
- Once purified, highly concentrated and pure stock solutions of different bacteriophages are prepared, they can be explored for the treatment of variety of bacterial infections

GEORGIA INSTITUTE OF TECHNOLOGY—CAMPUS RECREATION CENTER

Facility Assistant

Atlanta, GA

November 2017 - Present

- Help patrons and work to preserve the safe environment of the Campus Recreation Center (CRC) at Georgia Tech; Answer patron questions and assist when necessary
- Aid in emergency situations
- Check in and check out equipment
- Work with Building Supervisors to uphold the ideals of the CRC

EDIBLE ARRANGEMENTS

Fruit Expert

Dallas, GA

Summer 2018

- Responsible for opening and closing the store—counting the drawer, making sure all areas are clean and visually appealing to customers, prepping the display case, etc.
- Organize orders submitted for the day's deliveries and pick-ups
- Exhibit excellent customer service skills when receiving orders in person or via phone; answer questions in a professional manner; Help maintain a positive work environment alongside other fruit experts
- Create arrangements and ensure they are built in a timely fashion while also making sure they will exceed customer expectations

SKILLS/INTERESTS

Languages: English – native, Spanish – basic

Skills: Excellent Communication Skills (Written, Verbal, Electronic, Visual), Microsoft Office, VPython, MATLAB

Certifications: First Aid, CPR, Crowd Manager

Awards: AJC Cup Award, Georgia Certificate of Merit, AP Biology Award, AP Language Award

Activities: DramaTech Theatre (Outreach Committee, Play Reading Committee, Props Designer, Performer), Georgia Tech Chorale

Volunteer: Southeastern Greyhound Association

Interests: Theatre, Music, Professionally Trained Classical Singer

Leadership: East Paulding High School (EPHS) LEAD Club Leader, EPHS National Honor Society President, EPHS Science National Honor Society President, EPHS Thespian Troupe President