

# Madison Gibbons

Decatur, Georgia | +1 347 608 6789 | [mgibbons989@gmail.com](mailto:mgibbons989@gmail.com) | <http://www.linkedin.com/in/madison-gibbons>

## EDUCATION

**Georgia State University** — Atlanta, GA

Expected Graduation: December 2025

**B.S Computer Science**, Minor in Computer Information Systems

GPA: 3.5

Dean's List Fall 2022, Spring 2023, Spring 2024

**Relevant Courses:** Data Structures and Algorithms, Operating Systems, System-Level Programming, Programming Language Concepts, Design & Analysis: Algorithms, Web Development

**Programming Languages:** Python, Java, HTML

## PROJECTS

### Wordle Clone

- Created a Wordle Game in Python that can be played in the Terminal that uses user input and file i/o to get different words for every run

### Simple QR Code Creator

- Created a program in Python that uses the qrcode and pillow libraries to make QR Codes. There's two hardcoded to my GitHub and Instagram profiles, and the other uses user input for customization

### Personal Diary

- Designed and generated a program in Python that uses file I/O to create an initial folder and allow the user to add entries (files) to it, numbered and dated

## EXPERIENCE

**Black Girls Code (BGC)** — Atlanta, GA

August 2024 — Present

*Fellow*

- Chosen to be a fellow in BGC's Tech Prep Fellowship, a cohort that supports women of color in tech by building a community that hopes to increase a sense of belonging amongst black women, innovate the tech industry, and positively impact lives and other communities

**Reaching for Inclusion—Striving for Excellence (RISE) in Computing** — Atlanta, GA

August 2024 — Present

*Scholar*

- Accepted as one of the RISE scholars, a program that focuses on supporting and connecting undergraduate computing students, therefore increasing their confidence and technical skills

**CodePath TIP 101 and 102** — Atlanta, GA

May 2024—Present

*Student*

- Developed the necessary technical skills to increase coding comprehension and exposure to the tech industry; skills include Python basics, recursion, linked lists, binary and merge sort, binary trees, etc.

**Walmart** — Lithonia, GA

July 2021 — August 2024

*Front-End Associate*

- Delivered exceptional customer service during high-volume and fast-paced circumstances
- Communicated clearly with customers, coworkers, and management to resolve and prevent issues
- Managed opening and closing store duties, stocking items, and updating prices
- Supervised Front-End Associates daily schedule when necessary

## AFFILIATIONS

*Member*, GirlsWhoCode

August 2023 — Present

*Member*, ColorStack

May 2024 — Present

*Member*, National Society of Black Engineers(NSBE)

July 2024 — Present

## ADDITIONAL

**Key Skills:** Time Management, Adaptability, Project Planning, Communication, Problem Solving, Multitasking, Teamwork, Attention to Detail