

# Mubashar Khalid Mian

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## Education

### Bachelor of Computer Science

Georgia State University

08/2022 – 12/2025

- Working to get a Master's in Computer Science Simultaneously.
- Working to get a Certification in Cybersecurity and Data Science Simultaneously.
- GPA of 3.78 | **President's List Honor:** Fall 2023, Summer 2023 | **Dean's List Honors:** Fall 2022

### Coursework taken/ Currently taking

- Data Structure and Algorithms.
- System level programming.
- Computer organization and programming.

### High School Diploma

Fayette County High School

08/2018 – 05/2022

- 4.177 GPA | 94<sup>th</sup> Percentile | Pathway Computer Science

## Skills

- Proficient with Python, HTML, CSS, Adobe After Effect
- Familiar with C, SQL.
- Other Skills: Multilingual, Communication, Attention to Details, Critical Thinking, Adaptability

## Projects

### Text Adventure Game (Python)

- Engineered a text-based adventure game in Python, leveraging Object-Oriented Programming principles to instantiate classes for entities such as enemies, weapons, armor, cures, tools, map, and NPCs.
- Implemented class-based data retrieval for dialogue and item information from external text files.

### Snake Game (Python - Turtle)

- Orchestrated the development of a Snake game utilizing Python's Turtle graphics library in Replit.
- Architected an intuitive User Interface (UI) with Turtle graphics.
- Employed list data structures to dynamically manage the snake's length.

### Tic Tac Toe Game (Python)

- Devised robust Tic Tac Toe game architecture.
- Implemented Classes for constructing and managing the game board.
- Engineered a simple AI opponent using algorithmic strategies.
- Employed list data structures for efficient storage of board positions.
- Utilized JSON for persistent storage and retrieval of game results.

### Other Projects:

- Implemented an Ultrasonic Distance Sensor. | Engineered a Dice Game | Developed a Thermometer application | Created a Trivia Game | Designed an Appointment Form

## Work History

### Cashier

Lowe's

Fayetteville, GA, USA

02/2022 – 02/2023

- Assisting 100+ customers with checkouts and answering outstanding questions.
- Collaborated with 7 other cashiers offering help in busy times.
- Managed inventory and directed support staff to customers who asked for specific items.
- Skills used. | Dependability | Interpersonal Communication | Written and Verbal Communication | Time Management | Product Knowledge | Customer Service | Multitasking | Positive Attitude.