# **Mubashar K Mian**

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#### **EDUCATION**

Georgia State UniversityAtlanta, GABachelor of Science in Computer Science2022 – 2025

• GPA: 3.85 | Presidents List: Fall 2023, Summer 2022 | Dean's List: Fall 2022

Certification in Cybersecurity and Data Science

2024 - 2025

#### **SKILLS**

- Languages: Python, SQL, C, HTML, CSS, JavaScript, Java
- Libraries/Frameworks: React, Tailwind CSS, JSON, Pandas, NumPy, Matplotlib, TensorFlow, OpenCV (CV2), Tarfile.
- *Software/Tools:* Microsoft Office, Google Suite, Oracle Database, GitHub, Visual Studio, VS Code, PyCharm, Eclipse, Oracle Live SQL, MySQL Shell, PowerShell, DBeaver, Adobe After Effects.
- **Soft Skills:** Communication, Teamwork, Problem-Solving, Adaptability, Leadership, Time Management, Creative, Critical Thinking, Attention to Detail, Conflict Resolution, Emotional Intelligence, Resilience.

## **EXPERIENCE**

Griffen & Strong, P.C. Remote

Data Analyst - Intern

August 2024 - Current

- Managed and cleaned large data sets, utilizing Python to filter and correct code problems.
- Assisted in data collection and analysis, interpreting results using statistical techniques.
- Produced ongoing reports for internal teams and external clients, identifying and analyzing trends in complex data sets.
- Developed an understanding of disparity research methodology and worked on ad hoc requests and special studies

Resilience, Inc Remote

Web Development Project Manager - Intern

March 2024 - July 2024

- Managed and updated websites by fixing errors. Updating plugins and uploading content.
- Developed IT projects to promote the social-emotional curriculum and added functionality to WordPress sites.
- Directed website updates, design content and resolved issues identified through customer feedback and testing.

### **Freelancer Computer Science Projects**

Remote

Freelancer

March 2022 - February 2024

- Completed various computer science-related jobs for clients, including data analysis, web development and software development.
- Demonstrated versatility and expertise in different are of computer science.
- Maintained high satisfaction through effective communication and quality work.

## **Projects**

## Employee Management System

- Designed and implemented an employee management system utilizing MySQL and JavaFX, featuring robust functionalities for data addition, updates, deletions, and comprehensive report generation.
- Developed detailed test cases and delivered a comprehensive software design document, source code, and a video demonstration of the operational system.

#### OTHER PROJECTS

- Developed a Text Based Adventure game, Snake game, Dice game, Tic Tac Toe game, Simon Game, and Trivia Game.
- Developed an Appointment Form, Thermometer application
- Implemented an Ultrasonic Distance Sensor, Sonar Sensor, and Accelerometer