Ikran Ahmed

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EDUCATION

Georgia State University   Atlanta, GA
Bachelor of Science in Computer Science, GPA: 3.9   Expected 2025
Awards: HOPE Scholarship, Dean's List
Relevant Coursework: Program Design and Development, Discrete Math, Programming Fundamentals, Data Structures and Algorithms

TECHNICAL SKILLS

Programming Languages: Proficient - HTML, CSS, JavaScript, Java, Python Familiar – C, C++
Frameworks: React
Developer Tools: Virtual Studio Code, Eclipse, Git, GitHub

PROJECTS

Atlanta Weather Analysis and Visualization Project (Python)
- Successfully conducted data analysis and visualization using Python, Pandas, and Matplotlib.
- Utilized Pandas to import and manipulate data from a CSV file containing Atlanta weather data.
- Implemented Matplotlib to create insightful visualizations depicting monthly high and low temperatures in Atlanta.
- Skillfully incorporated annotations to emphasize key data points, such as the highest temperature recorded during the year.
- Achieved a high level of accuracy and detail in visual representations, aiding in clear data interpretation and insights.

To-do List (HTML, CSS, JavaScript)
- Designed and implemented a to-do list application using JavaScript that allows users to add, edit, and delete tasks, and organize them by completion status.
- Created a user-friendly interface with the ability to add new tasks by typing and hitting the add button.
- Enabled task organization by categories (e.g., work, personal, shopping).

String2Binary (Java)
- Developed a Java program that converts text input into binary code, focusing on identifying and converting vowels.
- Handled uppercase and lowercase vowels properly and ignored spaces for accurate binary conversion
- Included a clear and concise header for output display, providing context and organization for binary and word columns.

WORK EXPERIENCE

Dynata   Lawrenceville, GA
Telephone Interviewer   Aug 2022 – Nov 2022
- Administered phone surveys for healthcare, finance, and retail clients, consistently meeting or exceeding daily/weekly quotas.
- Accurately and efficiently recorded survey responses in the company database.
- Consistently met high-quality standards and exceeded daily and weekly quotas.

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

Management Leadership for Tomorrow (MLT)
Career Preparation Fellow   Feb 2023–Present
- Selected among thousands of high-achieving applicants to participate in this Career Preparation program focused on professional and leadership development.
- Complete business case studies and assignments to grow leadership and technical skills.

INTERESTS

Painting, Video Games, Sci-Fi