

Mahmoodullah Kidwai

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EDUCATION

The University of North Carolina at Charlotte – Charlotte, NC

December 2023

Bachelor of Science in Computer Science with a concentration in Data Science

GPA- 3.4

Minor(s): Management Information System, Biology

TECHNICAL SKILLS

Programming Languages: Python, NumPy, Pandas, PyCharm, Flask, Java, SQL, JavaScript, HTML, CSS

Relevant Coursework: Software Engineering, Data Visualization, Data Structure & Algorithm, Operating Systems & Networking, Database Management Systems

DevOps Tools: Git & GitHub, Familiar with Scrum methodology, Microsoft Excel, Word, Office, & Access, Matlab, Tableau, Jupyter notebooks, Anaconda

UI/UX: Familiar with Figma, Axure, Balsamiq, Wireframing, Focus Groups, Interaction Design

Proficiency in Foreign Languages: Urdu & Hindi

PROJECTS

Restaurant Application | Java Project

- Developed a Java-based restaurant application that took orders from the user. The application enabled users to input, manipulate, and delete their orders.
- Demonstrated the ability to utilize control structures such as do-while loops and switch statements to create a menu system.

E-Waste Recycling Application | UI/UX Project

- Conducted a focus group study to collect data from potential users. Developed personas and storyboards to visualize the different types of user data gathered.
- Built prototypes of varying levels of fidelity. At the end we presented a high-fidelity prototype to showcase a visual presentation of my team design.

Tic Tac Toe Game with AI Opponent | Python Project

- Built a Tic-Tac-Toe game using Python and Pygame library. I implemented an AI opponent that chooses a random move.
 - Used techniques like event handling, screen updating, and drawing an interactive user interface.
- Demonstrated proficiency in programming fundamentals in data structures, control structures.

WORK EXPERIENCE

Sales Associate

Van's- Charlotte, North Carolina

March 2019- September 2020

- Demonstrated excellent customer service by communicating with customers based on their wants and needs. Stocked shelves, for a better aesthetic display to draw customers into the store.
- Appointed employee of the month by management for increasing merchandise sales
- Sold over \$40,000 worth of merchandise over the course of the year.

Culinary Lead

Cava Grill- Charlotte, North Carolina

October 2018- November 2022

- Oversaw the cooking process to ensure excellent quality.
- Communicated with the front of the house to make sure orders were satisfied.
- Supported the front of the house when there was a large influx of customers.
- Trained new team members to work in the back of the house.

CAMPUS INVOLVEMENT

MSA Event Coordinator

September 2022- Now

My responsibilities include helping with outreach, planning & setting up for events.

DECA Secretary

September 2017-May 2019

My main job was to take notes during our meetings. I helped with organizing fundraising activities and promotional events to encourage other students to join.

VOLUNTEER EXPERIENCE

ISGC – Charlotte, NC

May 2014- Current

- Helped manage the mosque activity during Ramadan by managing donations, serving food, and helping incoming guests.