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: S**oftware 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, Mathlab, Tableau, Jupter 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.