Lythe Elhulu

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Education

The University of North Carolina Charlotte

Expected May 2025

Master of Science in Computer Science

Concentration: Data Science

The University of North Carolina Charlotte

Graduated May 2022

Bachelor of Science in Computer Science

Major: Computer Science Minor: Mathematics Student involvement:

• MSA (Muslim Student Association) Member

• ACM (Association for Computing Machinery) Member

Related Courses: Database Design & Implem, Intro Operation System & Networking, Software Engineering

Technical Skills

Programming Java, C++, Javascript, HTML, CSS, Python, SQL

Web and Frameworks HTML, CSS, JSON, .NET, Node.js, Flask

Databases mySQL, Postgres, MongoBD

Tools Github, VS code, Datagrip, Webstorm

Projects

Personal website

- Utilized VS Code to craft all pages, employing a combination of HTML, JavaScript, and CSS for a seamless and dynamic website.
- Integrated files and external links into the website, enhancing its functionality and connectivity.
- Deployed the website on the GitHub.io server, ensuring accessibility and smooth online presence.

Whack-a-mole game

- Managed user input during gameplay, meticulously comparing it to the board to determine successful hits.
- Conducted comprehensive testing at the project's completion and performed a thorough code review.
- Collaboratively developed the game as a team project, implementing it in C++ using an online IDE.

Banking system

- Utilized Java to structure classes for users and account types, creating a modular and scalable system with a focus on code reusability.
- Leveraged Java's inheritance to streamline code, facilitating shared functionalities and simplified maintenance.

Work Experience

Store Manager | Prestige | Charlotte, NC

March 2021 – present

- Scheduling, training and supervising 8 employees
- Analyzing sales data, composed a store budget that cut cost by 8%
- Exceeding annual sales by forecast by \$100,000 in first year as store manager

Product Specialist | General Nutrition Centers Inc. | Charlotte, NC

May 2019 – August 2019

- Ensured client satisfaction ratings by actively listening to and resolving customers' comments and concerns.
- Trained new team members in cash register operation, stock procedures and customer service.
- Troubleshoot and resolve issues with cash registers, card scanners and printers.