Eshetu Wekjira

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EDUCATION:

The University of North Carolina at Charlotte, Charlotte, NC | May 2023

Major: Bachelor of Science in Computer Science
Concentration: Software, Systems, and Networks
Honors: Chancellor's List:
GPA: 3.87

TECHNICAL SKILLS:

Languages: Java, C++, C, Python, MySQL, HTML, CSS, JavaScript, jQuery
Software Tools: Eclipse, NetBeans, Virtual Machine, Visual studio code, Git
Operating System: Linux, Unix, Microsoft Windows, Ubuntu

COURSE PROJECTS:

Mamo's Full Stock Tutorials Center, Web-Based Application Design and Development   Fall 2022

- Designed and developed a web application for the tutorial center using HTML, CSS, JavaScript, and jQuery to address tutorial resources to the user
- Linked open resources to the tutorial center using Ajax and applied jQuery features to be accessible on all display screen
- Demonstrated AJAX requests for the quality of the web application's layout, style, and interactivity

Product Testing, Software Engineering (ITSC-3155)   Spring 2022

- Built experience in teamwork by being involved in a collaboration on product features and product design through Agile
- designed software systems using to embody the required quality attributes
- Designed web frameworks and prototypes using flask for those who need to invest in clean fuel energy
- Visualized the data using Python to display places that need to implement clean fuel energy
- Analyzed and tested the programming code by using Java

Design and implement a database for the hospital, Database Design, and Implementation (ITCS3160)   Spring 2022

- Designed and drew an enhanced entity-relationship diagram using Adobe
- Converted Entry enhanced chart to Schema and writing SQL queries
- Emphasized actual participation in the design and implementation of databases

Voluntary: Community Kitchen Program (CPK)   Feb 2021 –July 2022
Web Developer, Charlotte, NC

- Created and developed web pages using HTML, CSS, JavaScript, jQuery
- Managed and organized the events

Licenses & certifications   Nov 2022
Developer Certification, freeCodeCamp.org

- Responsive Web Design
- JavaScript Algorithms and Data Structures