

# Eshetu Wekjira

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## EDUCATION

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**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

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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

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**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 Spring 2022 (ITCS3160)

- 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

## VOLUNTEERING

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**Community Kitchen Program (CKP)** Feb 2021 – July 2022

Web Developer, Charlotte, NC

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

## LICENSE & CERTIFICATIONS

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Developer Certification, freeCodeCamp.org Nov 2022

- Responsive Web Design
- JavaScript Algorithms and Data Structures