**HABIBOU MAIZOUMBOU DAN AOUTA**

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Education

Master of Science: Computer Science - Information Security and Privacy August 2020

University of North Carolina At Charlotte - Charlotte, NC 3.5/4.0 GPA

* *Honors*: Dean's List Fall 2019

Bachelor of Science: Computer Science - Software Engineering May 2019

University of North Carolina - Charlotte, NC 3.12/4.0 GPA

* *Honors*: Dean's List Fall 2018 & Chancellor’s List Spring 2019
* Member of The National Society of Leadership and Success

Skills

* Node.js
* React.js
* Express.js
* Django
* Babel
* Linux
* SQL/NoSQL
* HTML/CSS
* Java/JavaScript
* Python
* Object Oriented
* UI/UX design
* French
* English
* Spanish

Work History

IT Intern June 2016 – July 2016

Gamma Informatics – Niamey, Niger

* Assisted in debugging, evaluating, testing projects and documenting
* Utilized JavaScript, HTML, Flash and CSS to create company's website
* Assisted in maintaining and updating 3+ existing applications and modules

Project Experience

## MakeMeHealthy Project June 2019 – July 2019

* Developed an app using Python and Django utilizing recommender system to gather user’s information and recommend new recipes based on their taste and ingredients of their choosing.
* Implemented an algorithm to find ingredients that are relevant to the user in order to optimize the quality of the app.

**Meal Share Capstone** February 2019 – May 2019

## Developed an app used to connect businesses such as grocery stores with food care centers in order to reduce food waste in the U.S. (Frameworks: Node.js & Express.js).

## Network Based Application Development Class Project July 2018 – December 2018

* Produced a shopping website to buy and exchange items. Also, implemented a store cart system that manages purchases that are not occurring between users. (Node.js/Express.js/MongoDB).

## MyCharlotte App Project February 2018 – May 2018

* Assisted a team in redesigning the MyCharlotte app, incorporating user experience design techniques.
* Implemented wireframes with user stories for the MyCharlotte app project.
* Collected data by surveying people in the downtown Charlotte area.
* Competed against 10+ teams and judged by representatives of the city of Charlotte at the end of the project.