# C. Larraine Mensah

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#### **EDUCATION**

University of Georgia, Franklin College of Arts & Sciences

Bachelor of Science in Computer Science, Area of Emphasis in Computer Systems

Athens, GA May 2023

Relevant Coursework: Software Engineering, Cloud Computing, Computer Networks, Systems Programming, Web Programming, Theory of Computation, Data Structures, Calculus II

Honors: Dean's List (Spring 2020, Spring 2021), Rho Xi Zeta Scholarship (Aug 2019), HOPE Scholarship

## **TECHNICAL SKILLS**

- Programming Languages: Java (Expert), C/C++ (Expert), JavaScript/HTML/CSS (Intermediate), Python (Intermediate), SQL (Beginner), PHP (Beginner), C# (Beginner), Swift (Beginner)
- Technical Skills: Linux (Intermediate), MacOS (Intermediate), Git (Intermediate), Bootstrap (Beginner), ASP.NET (Beginner), AWS (Beginner), Flask (Beginner), Docker (Beginner), XAMPP (Beginner)

## PROJECT EXPERIENCE

#### **Mock E-Commerce Website**

Software Engineering

Jan 2022 - Present

Collaborating with a team to implement an online bookstore website while following a hybrid model that combines both waterfall and agile methodologies

#### **Grade Tracker**

Personal project Jan 2022 - Present

Utilizing Python and SQL to create an application that will allow for multiple users to log in and track their current grades in each course and view averages for individual grade weight categories and the overall course

#### Personal Portfolio Website

Personal project

Dec 2021 - Feb 2022

Implemented a portfolio website using HTML, CSS, and Javascript

# **Mock Animal Adoption Website**

Web Programming

Aug 2021 - Dec 2021

Collaborated with a team to implement a mock pet adoption website using SQL, PHPMyAdmin, Javascript, HTML, CSS, and Bootstrap

#### **WORK EXPERIENCE**

Trader Joe's Crew Member Athens, GA

Share product knowledge with shoppers in order to create a fun, friendly, and informative shopping experience

Create a tailored, WOW customer experience for each shopper by going above and beyond expectations in a fast-paced work environment

# **Computational Drug Discovery Laboratory**

Undergraduate Research Assistant

Athens, GA Sept 2021 - Present

Oct 2021 - Present

- Collaborate to expand upon the functionality of DeepDISE, a computational method developed to predict the location of DNA binding sites
- Implement a deep learning model using Python to predict the location of RNA binding sites with the goal of understanding their interactions with potential drug candidates

**UGA Career Center** Intern For A Day

Atlanta, GA

May 2021

Completed a shadowing opportunity with Toolbox No. 9, a UI/UX design and development agency

Learned about AWS, Typescript, and other high-demand technologies widely used by software developers

#### Truett's Chick-fil-A

Team Leader, Trainer

Newnan, GA

Nov 2017 - Mar 2020

- Assisted the management team in most aspects of shift management
- Learned the value of accountability and time management
- Enhanced leadership and organizational skills

## **CAMPUS & COMMUNITY INVOLVEMENT**

**UGAHacks 7** Logistics and Tech Team Member

Athens, GA Jan 2022 - Feb 2022

Assisted with the planning, organization, and operation of UGAHacks' seventh annual hackathon

Utilized Swift to implement UGAHacks mobile application

## Lemonaid

Member

Athens, GA May 2021 - Present

Meets weekly to deliver freshly-cooked meals and other essentials to unhoused communities in the local area

## **Association of Computing Machinery (ACM)**

Member

Athens, GA Aug 2020 - Present

Provides members with opportunities to advance computer science as a profession and passion

# CodeHub

Member

Athens, GA

Serves as a space for students across varying disciplines to explore coding, statistical analysis, and more as part of a collaborative community

Aug 2020 - Present