# C. Larraine Mensah

www.clmensah.studio • clmensah@uga.edu • linkedin.com/in/clmensah • github.com/clmensah • Athens, GA

#### **EDUCATION**

University of Georgia, Franklin College of Arts & Sciences

Athens, GA May 2023

**Bachelors of Science in Computer Science** 

Relevant Coursework: Operating Systems, Software Engineering, Cloud Computing, Computer Architecture, Computer

Networks, Computational Science, Theory of Computation, Data Structures, Calculus II, Statistics

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), Python (Intermediate), JavaScript/HTML/CSS (Intermediate), SQL (Intermediate), PHP (Beginner), C# (Beginner), Swift (Beginner), MATLAB (Beginner)
- Technical Skills: Linux (Intermediate), MacOS (Intermediate), Git (Intermediate), XAMPP (Intermediate), AWS (Intermediate), Figma (Intermediate), MIPS (Intermediate), ASP.NET (Beginner), Flask (Beginner), Docker (Beginner), Kubernetes (Beginner), Google Cloud Platform (Beginner), Visual Basic (Beginner)

### PROJECT EXPERIENCE

#### **Grade Tracker**

Personal project

Jan 2022 - Nov 2022

Utilize Python and SQL to create an application that will allow for multiple users to register, log in, and track averages for both individual grade weight categories and the overall course

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

Software Engineering

Jan 2022 - May 2022

Collaborated with a group to implement an online bookstore website while following a hybrid waterfall-agile model and using SQL, PHP, JavaScript, HTML, and CSS

### **Mock Animal Adoption Website**

Web Programming

Aug 2021 - Dec 2021

Collaborated with a group to implement a mock pet adoption website using SQL, PHP, JavaScript, HTML, CSS, and Bootstrap

## **WORK EXPERIENCE**

CyberArch Student Intern Athens, GA

Collaborate to help small local organizations gain a culture of information security in order to contribute to stronger cyber infrastructure throughout Georgia

Trader Joe's

Sept 2022 - Present

Crew Member

Athens, GA Oct 2021 - Present

- 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 - Dec 2022

- 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

## **Fast Enterprises**

Implementation Consultant Intern

Centennial, CO

May 2022 - Aug 2022

Assisted with the implementation of Fast Enterprises' GenTax, an integrated tax processing software package, using SQL and Microsoft Visual Basic

## Truett's Chick-fil-A

Team Leader, Trainer

Newnan, GA

- Nov 2017 Mar 2020 Assisted the management team in most aspects of shift management
- Utilized company core values in teaching the fundamentals of store operation to new hires
- Enhanced leadership, time management and organizational skills

## **CAMPUS & COMMUNITY INVOLVEMENT**

### **ACM Peer Mentor Program**

Peer Mentor

Athens, GA Sept 2022 - Present

Hosts bimonthly meetings with underclassmen mentees to provide advice and guidance and assist in navigating their journeys as computer science students at UGA

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

Member

Athens, GA

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

### **UGAHacks 7**

Logistics and Tech Team Member

Aug 2020 - Present

Jan 2022 - Feb 2022

Athens, GA

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

Athens, GA

# Lemonaid

Member

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

May 2021 - Jan 2022