

C. Larraine Mensah

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EDUCATION

University of Georgia, Franklin College of Arts & Sciences

Athens, GA

Bachelor of Science in Computer Science, Area of Emphases in Computer Systems and Cyber Security

May 2023

Relevant Coursework: Cyber Security, 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), Figma (Intermediate), Bootstrap (Beginner), ASP.NET (Beginner), AWS (Beginner), Flask (Beginner), Docker (Beginner), Kubernetes (Beginner), Google Cloud Platform (Beginner), Visual Basic (Beginner)

PROJECT EXPERIENCE

Grade Tracker

Personal project

Jan 2022 - Present

- 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

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

WORK EXPERIENCE

Trader Joe's

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 - 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

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
- 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 - Jan 2022

- Met 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

Aug 2020 - Present

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