Malia Wakesho-Ajwang

London, UK and Atlanta, USA 940-205-3878 maz.obiri@emory.edu GitHub | LinkedIn

EDUCATION

Emory University, Emory College, Atlanta, GA

May 2022 - Present

Bachelor of Art in Computer Science and Psychology Cumulative GPA: 3.85/4.00

PROGRAMMING AND TECHNICAL SKILLS

Front-End Development – HTML, CSS, JavaScript, React, Bootstrap, Angular, Vue.js, jQuery

Programming Languages – Python, Java, Swift

Web Development – UI/UX Design, Responsive Design, Node.js

Consulting & Innovation – Usability Testing, Performance Optimization, Lean Startup, Human-Centered Design

PROGRAMMING AND TECHNICAL SKILLS

Responsive Club Website – Developed a fully responsive website ensuring cross-device compatibility.

Mixed Messages – Developed a Node.js console application to generate positive messages that will track their impact on reported mood. Utilized Git for version control.

For more projects, visit my GitHub.

EXPERIENCE

The Hatchery, Atlanta, GA

Sep 2024 – May 2025

Innovation Consulting Fellow

- Advise student ventures on innovation strategies using Human-Centered Design and Lean Startup principles.
- Support student founders with prototyping, software development, and technology integration.
- Specialize in consulting for programming and technology solutions, optimizing software and troubleshooting technical challenges.

J.P. Morgan, Remote

Software Engineering Virtual Experience Trainee

- Developed a live graph visualization tool using Python and J.P. Morgan's Perspective library, enabling traders to monitor market trends effectively.
- Fixed and optimized code in a broken repository to ensure efficient performance of the web application.
- · Gained insights into financial services technology and the role of tech in decision-making at a global institution.

LEADERSHIP AND COMMUNITY ENGAGEMENT

Freelance Web Development, Atlanta, GA

Jun 2024 – Present

Volunteer Web Developer

- Build websites for Emory clubs and individual portfolios for students, specializing in responsive design and user-friendly interfaces.
- Currently developing the official website for Emory African Students Association (ASA) set to be launched by the end of the semester.

Emory Girls Who Code, Atlanta, GA

Sep 2024 – Present

Volunteer

Collaborate with fellow members to promote coding and technology education for girls in neighboring schools.

Sutton Trust US Program, London, UK

Sep 2023 – Present

Mentor

- Mentored and advised a student who successfully earned the prestigious Emory Woodruff Scholarship.
- · Continue to provide support by organizing and hosting social events for program alumni in Atlanta.

HONORS

Finalist, National Cyber Security Challenge (August 2021)

Fulbright Sutton Trust Scholar (February 2021)

ADDITONAL SKILLS AND INTERESTS

Languages: Fluent in English; Conversational in Swahili and French

Interests: Soccer; Psychology; Travel; Literature and Creative Writing; Social Impact