

# EYITAYO AYODEJI

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## EDUCATION

University of Maryland, Baltimore County (UMBC)  
Bachelor of Science in Computer Science

Baltimore, MD  
May 2023

**Honors:** Dean's List

**Relevant Coursework:** • [Data Structures and Algorithms](#) • [Introduction to Artificial Intelligence](#) • [Computer Networks](#)

## SKILLS

- C++, Python, JavaScript, Swift, Objective-C
- React.js, Node.js, Django, Swift UI, Linux
- Google Workspace, Microsoft Office Suite, Adobe Creative Suite
- Intermediate French and Fluent Yoruba

## WORK EXPERIENCE

**NIH Diversity Program Consortium**, Baltimore, Maryland

February 2020 - December 2021

*Communications Assistant*

- Led marketing campaigns to promote diversity in STEM fields among students that resulted in an 80% increase in UMBC STEM BUILD brand recognition and generated 200+ new followers on social media platforms.
- Collaborated with program staff and students to address process improvement strategies that improved audience engagement by 50%.

**Snapnet Nigeria Limited**, Lagos, Nigeria

June 2019 - September 2019

*Software Engineer Intern*

- Worked with a team of software engineers to design and develop HCMatrix: an integrated, cloud-based solution that provides a secure method for accessing client records.
- Developed a reporting system for clients, managers, and executives to keep track of support calls using PHP, MySQL, HTML, and CSS that led to a 50% decrease in support response time.

## PROJECTS

- **rideFinder:** (Django, React js, Node js) Built a ride share web application that scours rates from hundreds of services to bring users the best ride deals. The application uses Uber, Lyft, and Taxi Services APIs to provide accurate pricing information for each service and an embedded Google maps API to show available routes from point A to point B. Devised a scouring algorithm based on place and time to generate the best rate for the app's users.
- **FaceDetect:** (Python, OpenCV ) Built a face recognition program using Python and OpenCV open source library. Using OpenCV, I built two programs: one detects faces in images that the user provides and the other detects faces from a live webcam.
- **CreativeHub:** (MongoDB, Express js, React js, Node js) Built a social media web application that allows creatives to connect with other creative professionals around the world. The application uses MongoDB database to store user information, Express js and Node js on the backend, and React js on the frontend. The application allows users to register a new account or login to an existing account with proper authentication algorithm, post text or image updates to the user's feed, set a profile photo and customize the user's profile page, and add friends to the user's network.

## EXTRA-CURRICULAR ACTIVITIES

**Code2040**, Remote (US)

May 2022 - August 2022

*Fellow*

- Participated in a series of regular events, trainings and early career programs that equipped Black and Latinx students with the tools and resources they need to advocate for and achieve racial equity in the tech industry.

**National Society of Black Engineers**, Baltimore, Maryland

September 2019 - May 2022

*Member, Volunteer*

- Coordinated 10+ events for the recruitment of potential new members, and successfully recruited over 200 new members in a single semester.