

# Izuchukwu Mba

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## EDUCATION

### Talladega College

*Bachelor of Science in Computer Science*

GPA: 4.0

Talladega, AL

May 2026

## EXPERIENCE

### Co-founder & Software Engineer

Oct 2023 – Present

*SplitTribe*

*Remote*

- Co-founded a tech startup aimed at assisting young people by splitting platform subscription fees with their peers. Currently developing the application with my team using the MERN stack.
- Collaborated with team members to effectively strategize business models, manage project timelines, and deliver different functional and user-friendly micro-services for the overall software application.

### Information Technology Intern

Sep 2023 – Present

*Talladega College*

*Talladega, AL*

- Provided prompt technical support to end-users by efficiently resolving hardware and software issues, leading to minimal downtime and maximal user productivity.
- Effectively documented and tracked support requests using ticketing systems, maintaining accurate records of troubleshooting steps and solutions for future reference and knowledge base enrichment.
- Collaborated with IT team members to resolve complex technical challenges, demonstrating strong teamwork and communication skills in a fast-paced, user-centric environment.

### Team Lead

Aug 2023 – Present

*Talladega Hackathon Team*

*Multiple Locations*

- Winner of the 2023 edition of the AABE Hackathon where we designed the Hitch-Hike app, aimed at creating sustainable transportation solutions for low-income areas of color.
- Participated in HackHarvard 2023 where we developed Pure Breathe, a web application assessing environmental health risk using carbon emission and Whoop watch data to predict users' level of risk exposure. Tech stack: ReactJS, NodeJS, Flask, MatLab, Figma, and REST APIs.
- Led my team to the 2023 edition of BeSmart Hackathon where we developed the Unaccompanied Minor Assistance, an end-to-end web application that assists unaccompanied minors traveling by air by ensuring their safety, and keeping the parents informed throughout the duration of the flight.

### President

Aug 2023 – Present

*Computer Science Club*

*Talladega, AL*

- Created an educational peer-to-peer program where we teach freshmen how to code in Python every Monday.
- Organized tech career-readiness programs for STEM students where they are coached on the fundamentals of data structures and algorithms, and how to utilize this knowledge to excel in technical interviews.

### Campus Ambassador

Jan – May 2023

*IBM*

*Remote*

- Gained detailed insights into mainframe technology and obtained an IBM certification on Zero Trust.
- Organized learning sessions between IBM mentors. and STEM organizations on campus.

## PROJECTS

### Unaccompanied Minor Assistance | *Javascript, Node.js, Express.js, Python, REST APIs, Socket.io* Nov 2023

- An end-to-end web application that assists unaccompanied minors traveling by air by ensuring their safety, and keeps the parents reassured throughout the duration of the flight via live chat feature between parent and child, and automated notifications via phone systems notifications and text messaging.

### Quote App | *VanillaJS, Web API, CSS, HTML*

May 2023

- A web application that randomly generates popular quotes from famous people from all over the world.

## TECHNICAL SKILLS

**Languages:** JavaScript, Python, Typescript, HTML/CSS, MongoDB

**Frameworks:** React, Node.js, Express.js, WordPress, REST APIs, Framer Motion

**Developer Tools:** Git, VS Code, Visual Studio, Xcode, IntelliJ