

Oke-Oghene Amuwha
amuwhao46@gmail.com
okeamuwha.com

I want to make an impact on my local and greater community through creative design and enriching software engineering

Education:

Wayne State University – Detroit, MI
Bachelor of Science (BS) in Computer Science

December 2023
GPA: 3.45

Relevant Coursework

Calculus III • Technical Communications • Deep Learning • Web Development • Human-Computer Interaction • Software Engineering

Academic Projects

iConnect Web

September 2023 - Present

A full-stack web app built for Lawrence Tech University faculty and staff

- Technology stack: Firebase, Nextjs, Shadcn/ui
- Follow agile methodology with weekly sprints and daily standup meetings
- Oversees frontend development and implementation as the team's frontend lead
- Create highly detailed documentation for development plan, design specification, etc.

Budgie

January - April 2023

A budgeting mobile application focused on helping beginners save money

- Technology stack: Flutter, Firebase, and Figma
- Practice agile methodology with biweekly sprints and scrum meetings
- Create a universal mobile application that works on both iOS and Android to reach more people
- UML diagrams and prototypes to visual how we want the information to be displayed

Relevant Work Experience:

Geek Squad Consultation Agent | Best Buy

August 2023 – Present

- Help set up and repair technology devices for customers
- Understand technology issues by asking questions, listening, asking follow-up questions, taking detailed notes
- Monitor service queues and provide accurate status updates to customers

Software Engineer Intern | Allstate

May 2023 – August 2023

- Utilize version control systems and continuous integration using Jenkins and Github
- Follow the SAFe and Agile methodologies for software life cycle
- Start a full-stack project, creating frontend, backend, and API endpoints

Software Engineer Intern | Allstate

May 2022 – August 2022

- Engage in daily standups and biweekly sprints
- Full-stack website development, working with React, Java, and MongoDB
- Paired programming and test driven development

Specialist | Apple Retail

October 2021 – February 2022

- Highly skilled at uncovering customers' needs, then following through with enlightening solutions
- Maintaining visual merchandising and assisting team members
- Guiding and advising, costumers on the most appropriate product for their individual use case

Certificates and Achievements:

Wayne State University (WSU) Detroit Leadership Scholarship Holder
Society for Computer Developers Web Lead
NACME scholarship Holder
International Baccalaureate (IB) Diploma
Seal of Language

Skills:

Languages: HTML, CSS, Python, Java, React (Typescript), SQL, Firebase, Flutter, C++

Applications: Microsoft Office Suite; Github; Figma; Nextjs; MongoDB; Jenkins; VersionOne/Jira; SonarQube

Operating Systems: iOS, Android, Full stack Website