

Oke-Oghene Amuwaha
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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 • Computer Science • Web Development • Human-Computer Interaction • Software Engineering

Academic Projects

Budgie

January - April 2023

A budgeting mobile application focused on helping beginners save money

- Technology stack: Flutter, Firebase, and Figma
- Practicing agile methodology with biweekly sprints and scrum meetings
- Creating 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

NFT Database

October – December 2022

A website that allows users to create, sell, and buy NFT's

- Work with HTML and CSS to design webpage in .jsp files
- Create documentation to streamline development
- Utilize Github to share repository
- Integrate backend with SQL database to share current information
- Demo MVP of the web app

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