Oke-Oghene Amuwha
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okeamuwha.com

I am passionate about solving real-world problems and impacting my local community through my design and code

Education:

Wayne State University – College of Engineering – Detroit, MI	Expected Dec 2023
Bachelor of Science (BS) in Computer Science	GPA: 3.45

Utica Academy for International Studies (UAIS) – Sterling Hts., MI	June 2019
High School Diploma	GPA: 3.87

Relevant Coursework

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

Academic Projects

Budgie   Jan - 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   Oct – Dec 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:

Software Engineer Intern| Allstate   May 2023 – Present
- Utilize version control systems using jenkins and github
- Follow the SAFe and DPT methodologies for software life cycle
- Start full-stack project, creating UX, Journey, and API endpoints

Software Engineer Intern| Allstate   May 2022 – August 2022
- Actively contribute as a software engineer on the CTS XP (Claims Technology Accelerated Program) team
- Attend weekly team ceremonies and deliver software
- Paired programming and test driven development.

Specialist| Apple Retail   Oct 2021 – Feb 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
Applications: MS Office Suite (Outlook, Teams); Google Workspace (Docs, Sheets); Github; Figma; Nextjs
Operating Systems: iOS, Android, Full stack Website