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## Oke-Oghene Amuwha

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An upcoming graduate whose focus is on full-stack development and software engineering. Proficient in a range of languages such as Typescript and Java to build full-stack web applications. Employs creative design to reach and impact a wide range of users.

### Education

#### Wayne State University

Bachelor of Science (BS) in Computer Science, 3.45 GPA

Detroit, MI

December 2023

### Relevant Experience

#### Best Buy

Detroit, MI

*Geek Squad Consultation Agent*

August 2023 – Present

- Consult clients on the best approach for fixing broken and irreparable devices
- Understand technology issues by asking questions, listening, asking follow-up questions, and taking detailed notes
- Monitor and manage service queues, delivering precise and timely status updates to customers

#### Allstate

Remote

*Software Engineer Intern*

May 2023 – August 2023

- Use version control systems and continuous integration tools, such as Jenkins and Github, to streamline the software development process
- Adhere to the SAgile and Agile methodologies, ensuring a disciplined and collaborative approach to the software development life cycle
- Initiate and observe the creation of a new full-stack project with other interns and senior engineers to understand the software development life cycle

#### Allstate

Remote

*Software Engineer Intern*

May 2022 – August 2022

- Participate in daily stand-up meetings and contributed to biweekly sprints, ensuring effective communication and timely progress updates within the Agile framework
- Full-stack web development using technologies including React, Java, and MongoDB, showcasing a comprehensive skill set in diverse programming languages and database management
- Adhere to the test-driven development, to aid in code quality and testing coverage. Additionally, engaged in paired programming to increase knowledge of the codebase and facilitate faster problem solving

#### Apple

Detroit, MI

*Sales Associate*

October 2021 – February 2022

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

### Projects and Leadership

#### Computer Science Capstone Project

Detroit, MI

*iConnect Web*

September 2023 - Present

- Participate in a team of 5 to create a full-stack administrative website for use on college campuses
- Assist team leader by managing and reviewing frontend implementations done by other team members to ensure consistency across the website and mobile and desktop viewport
- Utilize Next.js, Typescript, TailwindCSS, Firestore Firebase, and Jira to develop a full-stack web application that allows users to manage various administrative responsibilities

#### Software Engineer Project

Detroit, MI

*Budgie*

January 2023 – April 2023

- Lead a team of 5 to create a full-stack mobile application that allows users to create budgets and track current spending habits in a simple and easy to understand interface
- Coordinate the creation of UML diagrams, documentation for the project, and delegate tasks to team members through Jira
- Utilize Flutter, Firestore Firebase, Figma to implement the software requirements for the application to provide authentication, interactive interfaces and CRUD operations with internal API's

### Technical Skills

**Languages:** HTML, CSS, Python, Java, TypeScript, JavaScript, SQL, C++

**Frameworks & Libraries:** Next.js, React, TailwindCSS, Spring Boot, Jest, JUnit

**Other:** Git, GitHub, Jenkins, MongoDB, Firebase, Jira