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   Detroit, MI
Bachelor of Science (BS) in Computer Science, 3.45 GPA   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 SAFe 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 - Present
- 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, Figma, Jira