**Kehinde Osiefa**

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**EDUCATION**

**University of Georgia Athens, GA**

**B.S. in Computer Science May 2025**

**WORK EXPERIENCE**

**Software Engineer Intern | The Home Depot | Atlanta, GA May 2023 - July 2023**

* Designed the user interface for the order fulfillment app using Figma to facilitate the printing of pick stickers.
* Developed the page using HTML, CSS, and React.js, handling both front-end and back-end components.
* Enhanced order processing efficiency through a project that saw real-world deployment, impacting thousands of associates.

**Software Engineer Intern | The Home Depot | Atlanta, GA May 2024 - July 2024**

* Migrated applications from a private cloud to Google Cloud Platform, utilizing Docker for containerization and Kubernetes for orchestration.
* Resolved app compatibility issues while mastering GCP tools through self-directed learning.
* Collaborated across multiple teams to troubleshoot and deliver innovative solutions during the migration process.

**Web Designer | University of Georgia | Athens, GA September 2024 - Present**

* Developed custom web layouts and integrated multimedia content to enhance user engagement and accessibility.
* Conducted usability testing and made iterative design adjustments based on feedback from lab team members and users.

**PROJECTS**

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### Weather App HTML/CSS/JavaScript

* Designed and developed a weather dashboard using JavaScript and the OpenWeatherMap API for real-time weather updates.
* Utilized HTML, CSS (Flexbox/Grid), and JavaScript to create a responsive and mobile-friendly user interface.
* Integrated asynchronous JavaScript to fetch weather data dynamically and display it based on user location or input.

**Rap Lyric Analysis Tool Python/HTML/CSS/JavaScript**

* Developed a Python-based tool to perform emotion detection, sentiment analysis, and word frequency calculations on rap lyrics.
* Visualized results using JavaScript libraries (D3.js, Chart.js) to display emotion breakdowns and word frequency trends interactively.
* Built a user-friendly web interface with HTML, CSS, and JavaScript, enabling users to analyze lyrics and receive detailed emotional insights instantly.

**TECHNICAL SKILLS**

**Programming Languages:** Java, Python, Javascript, HTML/CSS, SQL

**Tools:** Git, Figma, Postman, Jira, Miro

**Cloud/DevOps**: Google Cloud, Kubernetes, Docker