

EDUCATION

LAGOS STATE UNIVERSITY

Bachelor of Science (HONORS) – Mechanical Engineering

LAGOS NIGERIA.

February 2019 – February 2024

SKILLS SUMMARY

- **Languages:** JavaScript
 - **Frameworks:** ReactJS, NodeJS
 - **Tools:** Excel, PowerPoint
 - **Platforms:** Visual Studio Code, Sublime Text
 - **Soft Skills:** Effective communication & collaboration, Time & People Management
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WORK EXPERIENCE

FRONTEND DEVELOPER INTERN | ZIDIO | [LINK](#)

January 2024 – April 2024

- Collaborated closely with designers to transform wireframes into visually stunning UI components using HTML, CSS, and JavaScript frameworks like React.
 - Championed clean, modular code practices to ensure seamless integration and maintainability, while prioritizing cross browser compatibility and responsiveness.
 - Expertly bridged frontend components with backend services and APIs, enabling dynamic data display and enhancing user interactivity.
 - Demonstrated proficiency in version control systems like Git, ensuring codebase integrity and facilitating seamless collaboration within the team.
 - Actively engaged in cross functional collaboration with backend developers, designers, and product managers to refine application requirements and drive continuous improvement.
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PROJECTS

FORM VALIDATION | [LINK](#)

NOVEMBER 2024

- I implemented client-side validation to check input formats for fields such as email, phone number, and password strength as users' type, providing instant feedback.
- I added clear, contextual error messages next to each field, helping users correct errors before submission.
- I ensured that mandatory fields cannot be left empty, prompting users to complete each section of the form accurately.
- I Used regex patterns to validate complex data types, including email addresses and phone number, ensuring correct data format.
- I made form elements accessible to screen readers, ensuring usability for all users, including those with disabilities.

WEATHER APP | [LINK](#)

MAY 2024

- Integrated a third-party weather API to fetch live weather conditions for any city worldwide, ensuring up-to-date information.
- Implemented geolocation functionality, allowing the app to detect and display the weather for the user's current location automatically.
- Provided users with a week-long weather forecast, helping them plan ahead based on temperature, precipitation probability, and other metrics.

- Ensured the app is fully responsive and optimized for mobile, tablet, and desktop viewing, making it accessible on various devices.
- Incorporated animated icons and color-coded backgrounds that adjust based on weather conditions (e.g., sunny, rainy, cloudy), enhancing the visual appeal and user experience.

QUIZ APP | [LINK](#)

APRIL 2024

- Integrated a diverse question bank and implemented random question selection to ensure each quiz session is unique.
- Provided immediate feedback for each question, indicating correct or incorrect answers and explanations to enhance learning.
- Tracked the user's score throughout the quiz, displaying results and percentage accuracy at the end, with an option to review answers.
- Created a mobile-friendly, responsive interface to ensure smooth user experience across devices, from smartphones to desktops.

ECOMMERCE WEBSITE | [LINK](#)

FEBRUARY 2024 – MARCH 2024

- I led the end-to-end development and launch of a fully functional ecommerce platform, integrating frontend technologies like HTML, CSS, and JavaScript with backend solutions powered by Node.js, Express.js, and MongoDB.
 - I maintained optimal website performance and security through diligent monitoring and updates using Git version control.
 - I implemented secure payment gateways and collaborated closely with cross functional teams to align with business objectives and brand identity, resulting in seamless customer transactions.
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CERTIFICATES

Zidio Web Development (Internship) | [CERTIFICATE](#)

APRIL 2024

- Gained in-depth knowledge and hands-on practice in HTML5, CSS3, and JavaScript, with a focus on building responsive, visually appealing user interfaces.
- Developed and contributed to projects that included interactive web elements, dynamic content updates, and layout responsiveness to create a seamless user experience.

Introduction to Front-End Web Development (Coursera) | [CERTIFICATE](#)

MARCH 2023

- Gained a strong understanding of HTML5 for structuring web pages and CSS3 for styling, focusing on creating accessible and well-structured content.
- Learned how to create websites that adapt seamlessly to different screen sizes, improving user experience on both mobile and desktop platforms.
- Acquired basic knowledge of JavaScript for adding interactivity to web pages, such as handling user input and dynamically updating content.
- Applied skills by building projects such as static websites and simple interactive pages, which helped solidify my understanding of the concepts.

100 Mentorship Minutes (ADPList) | [CERTIFICATE](#)

January 2023

- Received tailored advice on career progression, enhancing decision-making skills, and developing a clear roadmap for long-term professional growth
- Built relationships with mentors and peers, creating a supportive network to guide future career decisions and opportunities.