**Blessing Nwakwuo**

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### **PROFESSIONAL SUMMARY**

Innovative Front End Developer with a strong foundation in programming and problem-solving. Proficient in HTML, CSS, JavaScript, web development principles and software testing. Demonstrated ability to design and implement scalable, efficient and maintainable software solutions. Passionate about staying up-to-date with emerging technologies and collaborating with cross-functional teams to deliver cutting edge products.

### **EXPERIENCE**

**Software Engineering Learning Experience** Aug 2022 - Sep 2023

ALX Africa | Remote

* Implemented best practices for responsive design, accessibility, and cross-browser compatibility, utilizing semantic HTML and ARIA attributes for enhanced user experience.
* Created responsive, feature-rich web applications with dynamic routing, user authentication, and database interactions using React, Node.js, and MongoDB, ensuring scalability and seamless deployment.
* Utilized Git and GitHub for version control, while actively participating in collaborative development and contributing to open-source projects.
* Optimized web performance, achieving sub-2 second load times by employing techniques like code splitting, lazy loading, and image optimization.
* Achieved over 90% test coverage using Jest and React Testing Library, enhancing code reliability for critical application components.

### **PROJECTS**

**Real Estate Listing Website** [View in GitHub](https://github.com/theblessed-coder/casa-quest-hub)

* Collaborated in a team of four to develop a responsive real estate listing website using ReactJs.
* Implemented responsive design principles to ensure optimal user experience across various devices and screen sizes.
* Implemented authentication mechanisms to allow users to create accounts.
* Designed and developed an informative property detail page, showcasing key details, high-quality images, and relevant information for each listing.
* Implemented advanced search filters to allow users to refine property listings based on criteria such as location, price range, property type, and more.
* Integrated mapping functionality to provide users with an intuitive way to visualize property locations and nearby amenities.

**Task Management Website** [View in GitHub](https://github.com/theblessed-coder/task-management-app.git)

* Developed a task management application enabling users to efficiently create, update, and organize their tasks.
* Implemented an intuitive user interface for seamless task management, ensuring a user-friendly experience.
* Utilized HTML, CSS, and React.js to build dynamic and interactive components, allowing for real-time task updates.
* Incorporated state management techniques to track task statuses and enable easy modification and reorganization.

### **EDUCATION**

**Front End Development** - Software Engineering [Certificate](https://drive.google.com/file/d/1WTofmE4kiyxFZ0kevv_yPGWTyjT-1FGI/view?usp=sharing)

**ALX Africa** (Remote)

Aug 2022 - Sep 2023

**Bachelor of Technology (B.Tech.)**

University of Port Harcourt (Nigeria)

Pursuing

### **SKILLS**

HTML5 | CSS | JavaScript | TailwindCSS| NodeJS | React Js| TypeScript | Communication | Agile Methodology | Scrum | Time Management | Adaptability | Problem Solving | Collaboration | Scalability