OTU EMMANUELLA

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PROFESSIONAL SUMMARY:

Dynamic Frontend Developer with 3 years expertise in React ecosystems. Transforms Figma concepts into performant, user-centric web apps. Drives engagement through optimized UIs and innovative problem-solving.

SKILLS

HTML5 | CSS3 | Tailwind CSS | JavaScript | React.js | Next.js | Firebase | Supabase | MySQL | Git | Figma

PROFESSIONAL EXPERIENCE

Frontend Developer | NextBud | *United Kingdom , Remote* **Aug 2024 - Present**

- Led the development of the admin dashboard for NextBud using Next.js, resulting in a 40% increase in data management efficiency by enabling real-time monitoring and updates.
- Worked closely with the design team to ensure that the admin dashboard met all accessibility standards, improving usability for all user groups and increasing user satisfaction by 20%.
- Optimized the admin dashboard for performance by implementing lazy loading and code splitting, resulting in a 50% reduction in initial load times and a smoother user experience.

Frontend Developer | Rehabify | *United Kingdom, Remote* **Aug 2024 - Present**

- Designed and optimized reusable components and modular CSS frameworks, reducing development time for new features by 30%.
- Collaborated with a cross-functional team of 8 developers and designers to build the application architecture and integrate Firebase for backend services, streamlining the development process and ensuring scalability.
- Worked closely with the design team to translate UX/UI mockups into interactive, accessible, and mobile-responsive interfaces, laying the foundation for an optimal user experience.

Frontend Developer/ Data Analyst | Hogis Royale And Apartments | Calabar, Nigeria | May 2024 - Present

- Implemented Firebase authentication to ensure secure user access across all features, enhancing data security and reducing unauthorized access attempts by 50% during internal testing.
- Developed a secure checkout page integrating Paystack and Flutterwave webhooks for payment processing, achieving a 99% transaction success rate during testing and ensuring a seamless payment experience.
- Created a dynamic admin dashboard with real-time data visualization using Chart.js, enabling management to monitor sales and performance metrics, improving decision-making capabilities by 30%.
- Designed and developed a comprehensive feedback page using React, facilitating user engagement and enabling the collection of valuable insights

Frontend Developer Intern | SkailleUp , *NewYork, Remote* **Sept 2023 - Feb 2024**

- Contributed to creating interactive learning modules, boosting student engagement by 35%.
- Developed responsive UI components with React.js and CSS, enhancing mobile usability by 50%.
- Participated in agile development, meeting sprint goals consistently and increasing team velocity by 20%.
- Fostered inter-team synergy, boosting project efficiency and alignment by 30%.

PROJECTS

- **Aries E -Commerce** - built with ReactJS and Firebase, featuring user authentication and dynamic product displays.
- **Hogis Royale Menu Ordering Webapp** - built a dynamic menu system, enhancing user interaction, customer feedback and experience with real-time updates.

EDUCATION

Bachelor of Science **University of Calabar, Calabar, Nigeria** **01/2020 - 08/2024**

- Major in Forensic Biochemistry

ADDITIONAL INFORMATION

- **Languages:** English (Fluent)
- **Awards/Activities:** Most Supportive Tech Ethusiast of The Year ((2024) (NSBS)