Osezele Ejemen Iboi

Tel: +2349037135370 **LinkedIn:** Osezele Iboi | **Email**: ejemeniboi@gmail.com | **GitHub:** AJ1732 | **Portfolio:** Link

CAREER SUMMARY

Detail-oriented Front End Engineer with a strong focus on crafting pixel-perfect, user-centric interfaces that bring designs to life. With a robust portfolio spanning single-page applications and interactive prototypes, I excel in translating complex designs into responsive, high-performance web applications. My expertise in modern frontend technologies is complemented by a keen eye for detail, ensuring that every element aligns perfectly with design specifications. A quick learner with a problem-solving mindset, I am passionate about continuous improvement and eager to contribute to a collaborative team. Outside of coding, I stay current with design trends and the latest in tech, always with a good book close by.

SKILLS

- **Frontend Stack**: HTML5, CSS3, BootStrap, TailwindCSS, SCSS/SASS, JavaScript, TypeScript, jQuery, EJS, ReactJS, NextJS, framer-motion, ShadcnUI, UI/UX Principles.
- **Backend Stack:** Node.js, Express, MongoDB, SQL, PostgreSQL, Firebase, Cloud Firebase.
- **Operating Systems**: Ubuntu, Windows 11.
- **Version Control**: Git, GitHub.
- **Soft Skills**: Problem Solving, Effective Communication, Inquisitively, Agile & Scrum Development, Adaptability, Flexibility.

PROFESSIONAL EXPERIENCE

Frontend Engineer Intern
Sell Media Group, Remote   **Jul 2024 – Present**
- Contributed to the development of responsive user interfaces for the company's digital marketing platform.
- Successfully translated 5+ Figma designs into functional web pages, receiving positive feedback from the design team and reducing revision cycles by 30%
- Implemented lazy loading techniques under mentor guidance, helping to improve page load times by 20% on key landing pages
- Developed reusable components that were integrated into the company's component library, streamlining future development processes
- Actively participated in code reviews, learning best practices and improving personal code quality, resulting in a 40% reduction in code revisions over the internship period
- Assisted in integrating RESTful APIs for 2 major features, gaining practical experience in state management and data flow in React applications
- Conducted an accessibility audit of the main product pages and implemented improvements to meet WCAG 2.1 guidelines, contributing to a more inclusive user experience

Frontend Engineer Volunteer
Adevar Inc, Remote   **Mar 2024 – May 2024**
- Collaborated with the Chief Technical Officer and fellow developers to design and build the user interface of a flagship product, contributing to enhanced visibility and credibility for the product.
- Crafted web page layouts and implemented animations to enhance user experience and create a visually stunning interface.
- Prioritized user experience by maintaining clean, performant code with clear comments, facilitating readability and scalability for future development.
- Conducted usability testing and gathered user feedback to iterate on design and functionality, ensuring alignment with user needs and preferences.

Frontend Engineer Trainee
DevCareer Tech Program, Remote   **Aug 2023 – Feb 2024**
- Beneficiary of the 6-month DevCareer Tech Program, a non-profit initiative by DevCareer with UK-Nigeria Tech Hub aimed at upskilling and empowering 1700* underrepresented tech enthusiasts in Nigeria, focusing on software development training, mentorship and community building.
- **Converted Figma design for a pet adoption clinic into fully functional web pages:** Utilizing HTML, SASS (7-1 Architecture), and JavaScript for optimal code organization and clean performance, Prioritizing user experience and responsiveness across all devices (phone, tablet, laptop, desktop), Implemented responsive design through media queries for pixel-perfect rendering on various screens, Employed Git/Github for efficient version control and code collaboration. Deployed the website to Netlify for public accessibility. Maintained clean, performant code with clear comments and BEM naming conventions for improved maintainability.
- **Mastered essential web development skills:** Acquired strong proficiency in HTML, CSS, SASS, JavaScript, React and version control systems through comprehensive virtual classes, workshops, and hands-on projects.
- **Collaborated in capstone project:** Contributed actively to a group project, showcasing the learned skills and fostering teamwork and problem-solving abilities, applying Agile & Scrum methodologies for effective task management, sprint planning, and team communication..
- **Elevated peer learning:** Actively participated in peer learning sessions, sharing knowledge, providing constructive feedback, and building a supportive community.
- **Embraced continuous learning:** Demonstrated a constant thirst for knowledge, actively engaging in extracurricular activities and exploring new technologies beyond the curriculum.

PROJECTS

- **POSTS | JSONplaceholder**   **GitHub | Project**
  A responsive website for posts from Jsonplaceholder API, a free and reliable fake API. Designed a sleek website, integrated JSONPlaceholder API for posts and implemented pagination, loading UI, and error pages. Built using **NextJS**, **TypeScript**, **TailwindCSS, Shadcn UI.**

- **Workout Tracker**   **GitHub | Project**
  A functional and responsive web application that can create and delete workouts, helping them stay organized and manage their workout activities effectively. All workouts are stored and retrieved from a database. Built using **React**, **TailwindCSS**, **NodeJS, ExpressJS, MongoDB**

- **Gallery Drop**   **GitHub | Project**
  A functional and responsive image gallery that showcases a collection of images in a visually appealing way. Ability to Login to the gallery page. Authenticated users are able to use the Drag-and-Drop feature, able to select and drag images, effortlessly rearranging them within the gallery. Built using **React**, **TailwindCSS**, **Firebase**

EDUCATION

- **Software Development -** Frontend Specialization
  Tech4Dev Women Techster Fellowship, Class of 2024   **2023 - 2024**

- **Doctor of Pharmacy (B.Pharm, Pharm.D.) -** Pharmacy
  University of Benin, Ugbowo, Edo State   **2018 - 2024**

CERTIFICATIONS/TRAININGS

- **DevCareer Tech Program: Front End Engineering** | DevCareer   **2024**
- **Meta Front-End Developer Specialization: Advanced React** | Coursera   **2024**
- **Meta Front-End Developer Specialization: Programming with JavaScript** | Coursera   **2024**
- **Meta Front-End Developer Specialization: React Basics** | Coursera   **2024**
- **Meta Front-End Developer Specialization: HTML and CSS in depth** | Coursera   **2023**
- **Klusterthon Hackathon 2023** | Stutern   **2023**
- **The Complete 2023 Web Development Bootcamp** | Udemy   **2023**
- **Responsive Web Design** | freeCodeCamp   **2022**

ADDITIONAL ACTIVITIES

- **Technology for Good Hackathon -** Frontend Web Development   **2024**
  Specialized in frontend development for "**Bloom**," a **3rd place** web app (3rd of 100+) supporting expecting mothers in tracking their pregnancy journey. This comprehensive tool offers personalized pregnancy tracking, access to specialist doctors, and informative blog articles, aiming to enhance maternal health. Utilized modern frontend technologies including React.js and Tailwind CSS to build a user-friendly interface. Collaborated with backend developers to integrate RESTful APIs and ensure seamless user experiences.

- **Stutern Klusterthon Hackathon -** Frontend Specialization   **2023**
  Collaborated and Specialized in frontend development for "**Quik Invoice**," a **finalist web app** (79 of 300+) simplifying small business payments at Stutern Klusterthon Hackathon. This intuitive tool manages clients, transactions, and payments, empowering small businesses through user-friendly interfaces and automated tasks. For this solution, We utilized the MERN stack (MongoDB, Express.js, React.js, Node.js), PayStack integration, Nodemailer, as well as other frontend technologies such as TypeScript, React Query and Chakra UI for building the application. **Demo Link**