Nathaniel Essien – Front End Engineer

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OBJECTIVE

Passionate and seasoned Front End Engineer with 4 years of comprehensive software engineering experience. Specializing in ReactJS and Next.js for 3 years, I am adept at building user-friendly applications with a keen eye for design and user experience. Proficient in front-end languages (HTML, CSS, JavaScript and Typescript), experienced in database management, web servers, and UI/UX design. Dedicated to testing, debugging, and delivering high-quality frontend applications. Analytical, time-efficient, and committed to continuous learning to stay abreast of new technologies. I possess a strong appetite for learning and improving skills, with a curiosity about new technologies and an eagerness to implement them in my work.

PROFESSIONAL EXPERIENCE

Declan Work Front-end Developer

June 2023 – Present

Remote

Remote

- Successfully developed and scaled a job search platform for connecting tech and web3 freelancers with global opportunities, boasting 500 daily users.
- Led the frontend team in developing a product in Web3 in a hackathon, which earned a top-ten ranking in the hackathon. The product stood out for its intuitive UI and exceptional design.
- Built a waitlist platform to facilitate seamless and organized registration and anticipation for upcoming events or services. The platform has garnered over 1000 registrations to date.

CapacityBay Inc. July 2021 – Present Front-end Engineer

- Led a team of five developers to build and maintain a user-friendly mentoring platform for teaching tech skills to girls. Utilized tools like HTML, CSS, Javascript, PHP, Bootstrap, and TailwindCSS. Achieved 3000+ registrations.
- Developed, maintained, and scaled a fullstack hair platform with the use of technologies like ReactJS, Redux, ES6, Javascript, Typescript, and TailwindCSS while ensuring responsiveness to various devices and compatibility with different browsers. Implemented data fetching from RESTful APIs to provide real-time updates and dynamic content, enhancing the user experience and ensuring up-to-date information.
- Leveraged MongoDB for efficient data storage and retrieval, contributing to the seamless integration of real-time updates and dynamic content.
- Conducted comprehensive testing and debugging to ensure the reliability and functionality of web applications, resulting in a smooth user experience.
- Demonstrated React expertise by introducing reusable components, resulting in a 30% reduction in development time for new features.
- Utilized UI/UX principles to enhance the overall design and user experience of the developed platforms.
- Utilized testing tools like JEST, debugging skills and TDD (Test-Driven Development) to optimize website performance, achieving a 40% speed enhancement for faster load times.

December 2021 - Present

Upwork Frontend Developer

Remote, Freelance

• Spearheaded the development and maintenance of 20+ portfolio websites with tools like HTML, CSS, React, NextJs, ES6, Javascript, Bootstrap, and TailwindCSS to establish a strong professional online presence for clients.

- Key contributor in building and scaling a job search platform with NextJS and TailwindCSS, resulting in over 1000 individuals securing jobs across various industries.
- Utilized Git for version control, MongoDB for efficient data management and collaborated closely with back-end teams to ensure seamless integration of RESTful APIs for real-time job listings.
- Implemented techniques such as lazy loading and efficient caching, ensuring swift loading times and increased client satisfaction.
- Ensured highly performant and responsive webpages, meeting the needs of a growing mobile audience.
- Created and scaled over 200+ landing pages with various technologies, including NextJS, to meet accessibility and SEO requirements.
- Utilized Bootstrap and Tailwind CSS to craft aesthetically pleasing and easy-to-use UIs, leading to reduced development time and increased engagement on different websites.
- Collaborated with the design team and product team in meetings to reduce overall task delivery time by 30%.

SideHustle ReactJS Intern March 2021 - May 2021

Lagos, Nigeria

- Developed user-friendly and scalable web applications using modern front-end technologies such as JavaScript, ES6, HTML, CSS, and Bootstrap, with Redux and RESTful API integration.
- Conducted comprehensive testing to ensure the quality and functionality of the web applications, resulting in a seamless user experience.
- Collaborated with cross-functional team members to implement innovative features and optimize existing functionalities, contributing significantly to the overall success of projects.
- Actively engaged in the implementation of new features using ReactJS, showcasing a curiosity about new technologies and a commitment to creating dynamic and interactive user interfaces.
- Recorded a significant increase in the number of users of the web applications developed during the internship, demonstrating the effectiveness of the applications.
- Utilized ReactJS to create dynamic and interactive user interfaces, resulting in increased engagement and satisfaction among users.
- Worked with back-end teams to integrate front-end components with server-side APIs, ensuring seamless communication between the two.
- Managed code remotely using Git/Github with ease, participated in code reviews and provided constructive feedback to other team members, contributing to a culture of continuous learning and improvement.

EDUCATION

University of UyoBachelor of Science in Chemistry
4.20 / 5.00

August 2023 Uyo, Nigeria

RELEVANT COURSES AND CERTIFICATES

- Programming with Javascript (Meta)
- Responsive Web Design (freeCodeCamp)
- Foundations of User Experience Design (Google)
- React.js (Hackerrank)
- Javascript (Hackerrank)

OTHER

- Technical Skills: React, Redux, NextJS, Javascript (ES5, ES6), Typescript, JEST, TDD, MongoDB, VSCode, TailwindCSS, Git/Github, HTML5, RESTful API, CSS3, Styled-Components, Bootstrap, UI/UX design.
- **Soft Skills**: Excellent Communication, fluency in English (written and spoken), Collaborative-Problem Solving, Leadership, Growth Mindset, Decision making.
- Languages: English (native).