# **NATHANIEL ESSIEN**

**GitHub:** github.com/nathaniyell

LinkedIn: linkedin.com/in/thaniyell

### **CONTACT**

**Phone** 

+234 903 494 0576

**Fmail** 

essien.nathan@yahoo.com

## **PROFESSIONAL SUMMARY**

Innovative and results driven Frontend Engineer specializing in React, JavaScript, and TypeScript. I bring a wealth of experience in web development, creating dynamic, immersive digital experiences. With a sharp design sense and a focus on user-centric solutions, I transform complex concepts into visually stunning, intuitive interfaces that captivate users. My expertise in responsive design and cross-browser compatibility ensures seamless performance across devices. Thriving in fast-paced, collaborative environments, I consistently deliver high quality projects on time and within budget. Eager to leverage my skills and drive groundbreaking results, I am a strategic asset ready to elevate your team's digital presence.

#### **SKILLS**

Frontend Development: HTML, CSS, JavaScript, TypeScript, SCSS

• Frameworks and libraries: React JS, Next JS, Tailwind CSS, Chakra UI, React Hook Forms

• UI Components: Next UI, Shadon UI

• State Management: Redux Toolkit, Zustand

• Version Control: Git, GitHub, Bitbucket

Other Technologies: Docker, Rest API, CI/CD, TDD

#### **PROFESSIONAL EXPERIENCE**

Frontend Engineer (Remote, Contract)

Voc AI — California, United States

January 2024 - June 2024

- Harnessed advanced Next.js features and cutting-edge image optimization techniques to maximize website performance, delivering seamless user experiences across diverse devices and platforms.
   rainbasketballus
- Utilized TypeScript for rigorous type safety and employed Tailwind CSS to optimize the styling process. Incorporated Framer Motion and GSAP to craft compelling animations, enhancing user engagement and retention.
- Directed the integration of Shadcn UI to develop robust and responsive components, significantly improving accessibility and usability for both mobile and desktop users.
- Proactively managed and updated the website, efficiently resolving domain issues to minimize downtime and ensure uninterrupted functionality, demonstrating a steadfast commitment to superior user experiences.

Frontend Engineer (Remote)

Declan Work- Uyo, Nigeria

June 2023 – December 2023

- Spearheaded the development and expansion of <u>DeclanWork</u>, ensuring seamless functionality and scalability. Implemented advanced search algorithms and optimized user experience across devices.
- Led the frontend team in spearheading the development of a cutting edge product within the Web3 domain during a prestigious hackathon, resulting in a top-ten ranking achievement. The product garnered attention for its intuitive user interface and outstanding design

• Engineered a waitlist platform to optimize registration and anticipation for upcoming events or services. Enhanced user experience and streamlined organizational processes.

Frontend Engineer (Remote)

## **Upwork Inc — California, United States**

December 2021 – Present

- Supearheaded the development of pixel-perfect UI designs for a diverse clientele, including danritbeautysalon, JourneytoWealth, HirschKeshav, SoftwareEngineerPortfolio, BriansPortfolio, tukay Utilized HTML, CSS, React, Next.js, ES6, JavaScript, Bootstrap, and Tailwind CSS to establish a robust online presence and deliver exceptional user experiences
- Architected and optimized a high-performing e-commerce platform using ReactJS and Next.js, achieving a 30% increase in sales and a 25% boost in user retention through the implementation of dynamic product pages, efficient payment gateways, and a seamless user experience
- Integrated third-party services and APIs to enhance platform capabilities, including real-time updates, payment processing, and social media sharing features.
- Optimized front-end performance by implementing efficient coding practices, lazy loading, and caching techniques to enhance website speed and responsiveness.
- Ensured cross-browser compatibility and responsiveness across various devices and screen sizes, providing a seamless experience for all users.
- Implemented and maintained UI component libraries to standardize design elements and promote consistency across multiple projects, facilitating scalability and efficiency in

#### **EDUCATION**

#### University of Uyo, Nigeria

B.Sc. Chemistry

May 2018 - August 2023

#### **PROJECTS**

- **Journey to Wealth:** Journey to Wealth is a dynamic platform designed to empower individuals on their financial journey towards prosperity. Expert coaches provide personalized guidance and strategies tailored to each individual's financial goals. Utilizing cutting-edge front-end technologies such as React.js for seamless user interactions and Tailwind CSS for modern and stylish design, the platform offers a user friendly experience. From mastering budgeting and debt management to building wealth and planning for retirement, the platform offers comprehensive support at every step. With a focus on empowerment and education, users are equipped with the knowledge and tools needed to take control of their finances and pave the way for a secure financial future. **Project Link**.
- DeclanWork DeclanWork is a cutting edge platform revolutionizing the way businesses connect with professionals. With expertise in both traditional and Web3 technologies, the platform offers seamless hiring solutions and cost-effective services. Powered by React.js for dynamic user interactions, Tailwind CSS for sleek design, and Next.js for optimized performance, DeclanWork ensures a user-friendly experience for employers and freelancers alike. Project Link.
- Nuifashion Ecommerce: Nuifashion Ecommerce is a modern and dynamic platform tailored for online retail
  businesses. With a focus on user experience and cutting edge technology, the platform offers seamless
  shopping experiences for customers and robust management tools for businesses. Leveraging advanced
  front-end technologies such as React.js for dynamic interfaces, Tailwind CSS for responsive design, and Redux
  for state management, Nuifashion Ecommerce ensures an engaging and visually appealing shopping
  environment. Project Link.