

David-Jesse Okache

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PROFESSIONAL SUMMARY

Innovative frontend developer with over three years of experience in designing and developing responsive, user-friendly web applications. Proficient in modern frontend technologies, including React, JavaScript, and CSS, with a strong foundation in performance optimization, accessibility, and UI/UX design. Passionate about crafting seamless digital experiences and mentoring others in web development.

EDUCATION

UNIVERSITY OF CALABAR Calabar, Cross River

Bachelor of Technology, Electronics and computer technology 2016 - 2021

WEB DEVELOPER FOR PRECRE8 (<https://precre8.com>)

FREELANCE February 2025 - March 2025

- Designed and developed a responsive, user-friendly website for *Precre8*, enhancing the company's online presence and accessibility.
- Implemented modern web technologies, ensuring optimal performance, security, and SEO compatibility.
- Collaborated with stakeholders to align website functionality with business goals, delivering a seamless user experience.

WEB DEVELOPER FOR DAYA (<https://daya.africa/>)

FREELANCE September 2024 - November 2024

- Designed and developed a responsive, user-friendly website for *Daya*, enhancing the company's online presence and accessibility.
- Implemented modern web technologies, ensuring optimal performance, security, and SEO compatibility.
- Collaborated with stakeholders to align website functionality with business goals, delivering a seamless user experience.

LEADERSHIP AND WORK EXPERIENCE

ARCUS LABS Remote

Developer April 2020 - Jan 2024

- Spearheaded the frontend development of decentralized applications, improving user engagement and platform usability.
- Implemented intuitive and accessible UI components using React, reducing bounce rates and increasing user retention.
- Collaborated with designers and backend engineers to create seamless digital experiences for blockchain users.

DEPARTMENT OF PETROLEUM RESOURCES Victoria Island, Lagos

Intern Dec 2018 - July 2019

- Monitored compliance levels for petroleum companies, identifying non-compliance and achieving a 20% improvement in the accuracy of compliance reports.
- Assisted in the review and verification of regulatory documents, reducing processing time by 30% through streamlined document management practices.
- Conducted site inspections alongside senior inspectors at five different oil facilities, contributing to safety assessments and ensuring compliance with environmental and safety standards.
- Collected and analysed data on petroleum product pricing, contributing to a monthly report that influenced policy adjustments and improved price regulation by 15%.
- Wrote initial reports on environmental impact assessments, speeding up the review process by 25% and providing actionable insights to mitigate environmental risks.

SKILLS

Programming Languages: HTML, JavaScript, Python, TypeScript, Clarity

Frameworks & Libraries: React, [Next.js](#), Tailwind CSS

Web Technologies: CSS, SCSS, Responsive Design, Accessibility

Other Skills: Technical Writing, Version Control (Git)

PROFESSIONAL AFFILIATION

StacksLabs – Member & Mentor

Stacks (Largest Bitcoin Layer 2 Network)

Currently serving as a member and mentor at StacksLabs, contributing to the growth and education of the developer community. Involved in mentoring new developers on Bitcoin layer 2 technology, smart contract development, and blockchain applications within the Stacks ecosystem.

ACTIVITIES AND INTERESTS

Languages: Fluent in English and Italian

Activities: Freelance as a web developer

Extracurricular Activities:

#100DaysOfClarity Tutorial - Smart Contracts on Bitcoin

Completed an in-depth 100-day tutorial focused on developing smart contracts compatible with Bitcoin, enabling decentralised applications to run on the blockchain network. Gain foundational

Github - <https://github.com/David-Jesse>

Portfolio-website - <https://davidjesse.netlify.app/>

