

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 a keen eye for 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

Experience

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.

ARCUS LABS Remote

Developer April 2020 - Jan 2024

- Helped launch a Bitcoin lending app to testnet with 10k+ transactions, 700 token holders, and 1000+ users.
- 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

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>