David Achibiri

Frontend Developer | Software Engineering Student

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in LinkedIn joules65

SUMMARY

Creative and impact-driven Frontend Developer with a proven track record of building scalable, responsive web and mobile applications. Experienced in using React, React Native, TypeScript, and Node.js to deliver user-centric digital solutions. Passionate about leveraging technology to address real-world challenges in healthcare, finance, and education across Africa. Recognized for adaptability, critical thinking, and effective collaboration in fast-paced, Agile environments.

EXPERIENCE

Intern Developer, DFC Technology Hub Ltd □ 04/2023 - 10/2023 Abuja, Nigeria

- Built full-stack patient management dashboards for 3 clinics, cutting patient processing time by 35%
- Worked across frontend, backend, and deployment pipelines.
- Worked with a dynamic team to develop the company's website, using NextJS.

Frontend Developer, WekiWorks

06/2023 - present • Built and tested Ul components for Paygeda: A wallet app using React-Native and Abuja, Nigeria expo development.

07/2024

- Deployed on Vercel, resolving 10+ bugs and improving onboarding speed by 25%.
- Contributed to version control using Git and Github, to prevent merge conflicts in software application.

Student Intern, *NextWork*

• Built static sites hosted on Amazon S3; documented AWS deployment protocols to ease onboarding.

EDUCATION

BSc Software Engineering, African Leadership University 01/2025 - Present Focus: Advanced software development, system design, and leadership through Kigali, Rwanda SDG-aligned projects.

Co-developed a mobile application for AI assisted first aid instructions.

Foundation Year, Baylor University 08/2023 - 05/2024 Relevant Courses: Algorithms, Data Structures, Predicate Logic Game Dev (C++). Texas, USA

Developed a C++ based game Monsters and Men, based off of John Conway's game of life.

SSCE, Loyola Jesuit College 09/2017 - 08/2023 Olympiad Regional Qualifier and volunteer mentor for 30+ children. Abuja, Nigeria

TECHNICAL SKILLS

Languages

JavaScript, TypeScript, HTML5, CSS3, Java, C++

Tools & Platforms

Git, Vercel, Webpack, Amazon S3, Expo CLI, REST APIS, Mongo DB

Frameworks

React, React Native, Node.js, Tailwind CSS, Sass

Practices

Agile Methodologies, CI/CD, Unit Testing, UI/UX Design, Responsive Design

French

LANGUAGES

English Igbo

Fluent - IELTS 8.5, TOEFL 113 Native B1, Conversational

AWARDS & CERTIFICATIONS

IBM WatsonAl Hackathon 01/12/2024

• Shortlisted: Built Al-based SME tax calculator.

Tbdex.io Hackathon 01/11/2024

 Certificate of Participation: Created decentralized wallet for multi-currency exchange.

Techmentor x UOmedia 01/12/2023

• 2nd Runner-Up: Developed music app with React Native.

ThinkCanada Essay Competition 11/09/2024

 Finalist: Wrote on inclusive and sustainable growth through stakeholder collaboration in Nigeria.

Certifications

Udemy Fullstack Web Development, Gotni Leadership, BUSUU B1 French

PROJECTS

KiongoziCare, Al-based Emergency Response Platform

2025 - Present

Led development of an Al platform for remote triage and emergency help. Integrated live support via smart kits and reduced triage time to under 10 seconds.

Ethabitat, African Real Estate Verification □ 05/2024 - Present

Blockchain-powered solution for verifying land and housing ownership. Focus on market trust and security.

CureLog, Clinic Health Management System

☑ 01/2024 - 04/2024

Built full-stack clinic dashboard to digitize patient data and improve hospital workflow.

AIEMA, Mobile Emergency Al Assistant □ 02/2025

Created MVP using React Native, APIs, and mobile-first design. Reduced simulated emergency response time by 0%.

XeniaPay, Banking Web Application □ 05/2024 - 07/2024

A web based banking application created using NodeJS, Dwolla sandbox, Shadon-UI amongst other technologies to simulate bank transactions in the real world.