

AKINOLA AKINWALE

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SUMMARY

Dedicated Web Developer and an IT Instructor deeply passionate about both technology and education with 3+ years of experience in designing, developing, and optimizing web applications. Skilled in web development using HTML/CSS, JavaScript (React.js). Proven ability to effectively communicate complex technical concepts and cultivate a passion for fostering student learning programming languages and web development.

EXPERIENCE

Kingshouse Learning Centre

Festac, Lagos

Web developer

May 2024 – Present

- Designed and deployed user-friendly web applications and interfaces using HTML, CSS, and JavaScript, boosting user engagement by 20% through intuitive design and seamless functionality.
- Applied responsive design techniques to deliver seamless user experiences across all devices, resulting in a 35% improvement in mobile performance metrics.
- Identified and resolved frontend issues, enhancing application reliability and reducing error rates by 50%.
- Enhanced website and application performance by optimizing for speed and scalability, achieving a 40% reduction in page load times and boosting overall efficiency.

Potasfield College

Festac, Lagos

IT Instructor

Aug 2021 – Dec 2023

- Facilitated computer science club with 20+ student implementing coding skills and helping them build a strong foundation in both Front-end and Back-end technologies, resulting in a 30% increase in students pursuing computer science related career after graduation.
- Increased students interest in computer science through implementation of interactive project resulting to an increase from 50% to 90% exam pass rate of standardized exam in West Africa over 2 years.
- Implemented grading automation tools to optimize grading processes for assessments, exams, and projects across all subject, achieving a 30% reduction in grading time, significantly reduced manual effort and enhancing accuracy in the evaluation of students' results.

Excellers Comprehensive College

Iyana-Church, Ibadan

Computer Science Instructor

Jan 2019 – June 2019

- Developed and presented engaging lessons integrating hands-on coding activities, leading to a measurable enhancement of 20% in students' practical coding proficiency.
- Demonstrated the effectiveness of interactive projects, leading to a significant 20% increase in the overall academic achievement of students' in computer science exams.
- Implemented innovative approach that resulted in a quantifiable improvement, showcasing a 15% rise in the level of students' active involvement during classroom activities.

EDUCATION

The Polytechnic, Ibadan

Sango, Ibadan

Higher National Diploma in Computer Science

Nov 2018

- GPA:** 3.72
- Related Coursework:** Computer programming, Database design, Operating system, Data structure and algorithm, computer graphics and animation, Data communication and Networking.

SKILLS

Programming: HTML, CSS, Bootstrap, JavaScript (React.js), JQuery, Wordpress, Python, Django

Tools: Git, GitHub, Bootstrap, Visual Studio, Figma, Microsoft Offices Suite, Microsoft Window.