DAVID AKINOLA

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Open to Relocate • Github Portfolio

Software Developer

I am an experienced Full Stack Developer with over 5+ years background in creating, building and executing innovative software solutions to ensure better business productivity and delivery. I possess a high level of experience in software development lifecycle, from requirement to project delivery. I'm skilled at coordinating and driving cross-functional teams in a fast-paced, project delivery timeline with good leadership skills and a good culture fit.

Core Competencies

- ❖ Programming Languages PHP, JavaScript, Node.JS, Python, MySQL, Postgress SQL
- ❖ Web Development React.JS, HTML, CSS, Wordpress, Webflow, User Interface, HTTP, Express JS
- ❖ Website Performance Optimisation Techniques
- ❖ Responsive and Adaptive Web Design Techniques
- ❖ Agile Software Development
- ❖ Collaboration Skills
- ❖ Time Management
- ❖ Leadership
- ❖ Problem Solving
- ❖ Adaptability

Professional Experience

City of David Technology, Nigeria   **Mar 2024 - Present**

Senior Software Developer, Ikeja Lagos,
- ❖ Developed a customer-facing web application that increased user engagement by 40% through A/B testing and implementing modern UX/UI principles
- ❖ Designed and deployed a microservices architecture, enhancing system modularity and reducing downtime by 25%
- ❖ Design and develop web services using modern technologies with unit and integration test.
- ❖ Led a team of 5 developers to migrate a monolithic system to a cloud-based architecture, cutting server costs by 20%
- ❖ Integrated RESTful APIs and improved data fetching speeds by 12%
- ❖ Enhanced API security, reducing vulnerability exploits by 40% using OAuth2 and secure coding practices
- ❖ Enhanced backend APIs using Node.js, decreasing response times by 20% and improving overall application efficiency
- ❖ Built a progressive web application (PWA) that increased user sessions by 30% and decreased bounce rates by 20%
- ❖ Improved user interface designs and good user experience.
- ❖ Build websites for businesses and other operations

Foodbr   **Aug 2023 - Feb 2024**
  Software Developer, Ibadan
- ❖ Worked independently and as part of 3 cross-functional teams on conceptualizing website design and optimization. Cooperated closely with the marketing team to develop concepts and mockups on 10+ projects.
- ❖ Building modular front-end components in React with a focus on content management.
- ❖ Interfacing with clients to identify business requirements and decide project technical specifications.
- ❖ Engaging in emerging technology research and development through proactive research and trainings.
- ❖ Coordinating with design leads, architects, product owners and other key stakeholders.
- ❖ Working closely with the creative team to plan, build and deploy web pages across the company website.
- ❖ Resolved over 100 bugs in existing codebase, implementing unit tests which maintained a software reliability rate of over 95%.
- ❖ Optimized pages for web performance, load times, SEO and conversion rates.

SAVVYNET TECHNOLOGY, Nigeria   **Mar 2022 - Jul 2023**
  Software Trainer Iyana-Ipaja, Lagos

- ❖ Deliver training sessions to end-users and software developers.
- ❖ Provide technical support and troubleshoot software issues.
- ❖ Organized and led software training workshops.
- ❖ Adapted software training materials to different user needs.
- ❖ Researched trends in software training and development.
- ❖ Optimized pages for web performance, load times, SEO and conversion rates.
- ❖ Improved user interface designs and good user experience
- ❖ Design, code and support software solutions that can easily be scaled depending on clients needs

Awards

IoT (Access information online), Digital Nigeria	**Apr 2021**

Certifications

Diploma in Web Master, GIIT AFRICA	**Jan 2022**

Education

- ❖ **Ahmadu Bello University,** Zaria **Masters in Information Management**   Jan 2025 -In view
- ❖ **GIIT AFRICA**, Lagos, Ikeja, Nigeria, **Diploma in Web Master**, (GPA: Hons), Sep 2021 - Mar 2022

  Related coursework: JAVASCRIPT, REACT.JS , PHP, MYSQL, HTML ,CSS

- ❖ **Ladoke Akintola University of Technology**, Ogbomoso, Oyo State, Nigeria, **Bachelor of Technology in Pure and Applied Biology**, (GPA: 3.56 (2'1)), Jan 2021 - Jun 2021