

Mcdavid Obioha

Full Stack Developer

mcdavidobioha@gmail.com | <https://www.linkedin.com/in/mcdavidobioha>

<http://mcdavidobioha.bio>

Abuja, FCT, Nigeria | +2349034787969

Full Stack Developer with 5+ years of experience delivering scalable, high-performance web applications using React.js, Next.js, Node.js, and WordPress. Adept at translating business needs into technical solutions, collaborating across teams, and delivering clean, maintainable code on time.

Work Experience

Full Stack Developer

Apr 2025 - Present

<https://metoda.rs> | Belgrade, Serbia - Remote

- Engineered a domain lookup and registration system using REST APIs, improving query speed by 68% and reducing downtime.
- Designed and implemented reusable React components, reducing front-end development time by 30%.
- Enhanced site performance through advanced caching, lazy loading, and image optimization, improving LCP from 4.2s to 2.1s
- Collaborated with designers and product managers to deliver responsive, accessible UIs and scalable backend APIs.
- Automated deployment pipelines via GitHub Actions, cutting release cycles from days to hours.

Senior WordPress & Full Stack Developer

Mar 2024 - Jun 2025

[HIS IT Solution Limited](#) | Hong Kong SAR - Remote

- Delivered multilingual BuddyPress forums serving 3K+ monthly users, boosting engagement by 22%.
- Implemented custom WooCommerce role-based pricing and shipping logic, increasing B2B orders by 18%.
- Integrated payment, social login, and asset APIs, reducing manual admin work by 20+ hours/month
- Optimized clients site performance, reducing average load time from 5.3s to 1.9s.

CTO, Co-Founder & Lead Full Stack Developer

Jun 2023 - May 2025

[Homely](#) | Lagos, Nigeria - Remote

- Architected and developed a scalable real estate platform using Next.js, NestJS, and PostgreSQL, managing 10K+ property listings with high availability.
- Designed and implemented secure REST APIs, achieving 45% faster response times under heavy traffic and ensuring robust data integrity.
- Oversaw end-to-end product lifecycle from conception to deployment, including CI/CD pipelines, server optimization, and database design.
- Mentored and guided junior developers, establishing coding standards and best practices for maintainable, production-ready code.
- Coordinated with stakeholders to translate business requirements into technical solutions, balancing performance, security, and scalability.

- Developed 10+ custom WordPress plugins installed on 500+ active sites worldwide.
- Optimized WooCommerce platforms, improving conversion rates by 15% through checkout flow redesign.
- Integrated Next.js frontend with WordPress REST API for sub-second load times on high-traffic pages.
- Reduced WooCommerce query load by 40% through MySQL optimization and database indexing.
- Built and deployed WordPress plugins, driving 100+ downloads on the marketplace while ensuring stability, usability, and ongoing maintenance.

Core Skills

Frontend Development: React.js, Next.js, JavaScript (ES6+), TypeScript, Tailwind CSS, Bootstrap, HTML5, CSS3

Backend Development: Node.js, NestJS, PHP, REST APIs, MySQL, PostgreSQL, Microservices, Redis

DevOps & Tools: Git, GitHub Actions, Docker, Nginx, Apache, cPanel, Postman, AWS (S3, Lambda, EC2)

CMS & E-commerce: WordPress, WooCommerce, BuddyPress, Elementor, WPML, Translatepress

Optimization: SEO, Core Web Vitals, Lighthouse audits, Caching, CDN integration

Testing & Quality: Jest, Cypress, Unit Testing, Debugging, Code Review

AI Tools: ChatGPT, Claude AI, Cursor AI, OpenAI API

Education

National Open University of Nigeria

B.Sc. Computer Science

ICCN-ITM Polytechnic

Diploma Computer Software Engineering

Languages

English (*Native*)

Certificates

Node.js Certification

Simplilearn Skillup

Oct 2022

Project Management Certification

Alison

Nov 2023