

JOSEPH CHIDUBEM OKAFOR

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PROFESSIONAL SUMMARY

Full-Stack Software Engineer with strong experience building scalable web applications using MERN stack and Django. Proven ability to design, develop, and deploy high-performance systems, leveraging modern frameworks, databases, and CI/CD practices to ensure reliability, scalability, and maintainability.

WORK EXPERIENCE

Software Engineer - IBX Exchange

2024-2025

- Developed and maintained secure backend services and RESTful APIs with Django and Node.js, supporting authentication, transactions, scan-to-pay, inventory, and POS integrations.
- Collaborated with product, design, frontend, mobile, and QA teams to deliver scalable, user-focused financial applications using Agile methodologies.
- Optimized database queries, backend performance, and frontend delivery, reducing page load times by 30% and improving overall system responsiveness.
- Ensured high-volume transaction reliability, security, and compliance with financial regulations, implementing best practices in performance, testing, and access control.

Software Developer - Vivva Solutions

2021-2024

- Built responsive, scalable websites and web applications using HTML, CSS, JavaScript, and modern backend frameworks, delivering high-performance solutions for multiple clients.
- Translated UI/UX designs into functional applications, ensuring accessibility, maintainability, and strong user experience.
- Implemented cross-browser compatibility, SEO best practices, and clean code standards, enhancing application performance and reliability.
- Worked directly with clients to deliver feature updates, long-term improvements, and technical solutions, aligning with business goals and user needs.

TECHNICAL SKILLS

- Programming: Python, C, JavaScript, HTML5
- Backend & Runtime: Node.js
- Frontend & Styling: React, Next.js, Tailwind CSS, shadcn/ui
- Frameworks & Stacks: Django, Express.js, MERN Stack
- Databases: MySQL, PostgreSQL, MongoDB, Supabase
- APIs & Tools: RESTful APIs, Git, Postman, VS Code

EDUCATION

B.Eng. Electronic Engineering, University of Nigeria, Nsukka.

2013-2018

Software Engineering & Distributed Systems

ALX • 3MTT • PLP Academy

2021-2025