







Chinedu Asogwa

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Profile

A dedicated Software Developer with a strong foundation in building scalable, high-quality applications. Proficient in modern programming languages and development tools, I specialize in creating innovative solutions that address complex challenges. With a focus on clean code and efficient processes, I thrive in collaborative team environments and am equally effective when working independently. Passionate about leveraging technology to deliver impactful results and drive organizational success.

Professional Experience

Full-stack Software Developer

01/2024 – present

Jackocoins

Onitsha, Nigeria

- Upgraded all existing dependencies, resulting in a 60% reduction in security vulnerabilities and a 25% boost in application performance over the last quarter.
- Created and implemented a comprehensive backend development curriculum, leading to a 25% increase in customer acquisition and a 15% improvement in transaction rates.
- Oversaw and optimized over 100 cryptocurrency transactions, achieving a 90% customer satisfaction rate and increasing successful transaction completions by 20%. Implemented process improvements that enhanced transaction reliability and user trust.
- Adopted Agile practices using Jira for project management and Docker for containerization within a microservices architecture, resulted in a 30% reduction in development cycle times and a 25% increase in developer productivity, fostering a more efficient and collaborative development environment.

Backend Developer

01/2023 – 12/2023

Kodex Africa

Awka, Nigeria

- Assisted in the comprehensive redesign of the existing site and implemented targeted backend optimizations, resulting in a 45% increase in daily traffic and improved user engagement metrics.
- Refactored the site's infrastructure and updated critical libraries, leading to a 60% reduction in security vulnerabilities and a 25% improvement in application performance.
- Overhauled backend processes with a focus on efficient data handling and asynchronous job processing, leading to a 25% increase in student enrollment and a 15% improvement in course completion rates.
- Introduced new user-centric features such as personalized dashboards and real-time notifications, which contributed to a 20% increase in user retention and a 30% boost in feature engagement.

Frontend Developer (Contract)

02/2023 – 06/2023

TechmyBiz

Abuja, Nigeria

- Created comprehensive, non-technical descriptions of operations and workflows, which enabled non-coding team members to function with minimal interruption, resulting to a 35% reduction in onboarding time for new team members and a 25% decrease in operational errors due to clearer communication
- Partnered with UI/UX teams to transform over 50 design mockups into functional live interfaces. resulting to a decreased response time by 20% and improved development efficiency, leading to faster delivery of features and enhancements.
- Deployed effective optimization strategies that reduced page load times by 40% for more than 10,000 users, leading to a notably enhanced user experience.

Education

B.Sc. Biochemistry

2018

Micheal Okpara University Of Agriculture

Umudike, Nigeria

Full-Stack Web Development

2022

Kodex Africa

Awka, Nigeria

Earned a professional certificate in Full-Stack Web Development

Skills

Soft Skills

- Team Collaboration
- Problem Solving / debugging skills
- Strong attention to details
- Effective Communication / Time Management

Tech Skills

- Version Control: Git, Github
- Languages: PHP, JavaScript, TypeScript, Rust
- Project Management Framework: Jira
- Backend Development: PHP / Laravel, Node.js, Rust(Actix-web)
- Frontend Development: React.js, HTML / CSS / Bootstrap / Tailwind CSS
- Database Management: MYSQL, MongoDB, PostgreSQL
- RESTful APIs
- Docker
- Microservices

Certificates

Advanced Search Engine Optimization

Issued Sep 2024

AWS Cloud Technical Essentials

AWS Cloud Technical Essentials Amazon Web Services (AWS).

Issued Sep 2023