

# Chukwuemeka Obiano

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## Professional Summary

Experienced Software Engineer with over 5 years in the industry, specializing in full-stack development, cloud technologies, and artificial intelligence. Proficient in leveraging AI tools and frameworks to enhance system performance, automate processes, and develop intelligent solutions. Proven track record of improving system efficiency, collaborating on successful projects, and continuously learning new skills, including advanced AI techniques. Adept at working with cross-functional teams to deliver high-quality, AI-driven solutions.

## WORK EXPERIENCE

### Truce marketplace NG Software engineer (frontend) • Part-time

08/2023 – Present  
Lagos, Nigeria

- Designed and developed several UI components using Next.js, Material UI, and Tanstack Table. Increasing performance by 15% and reducing code redundancy by 30%
- Collaborated with cross-functional teams to develop front-end features and refine product functionality, contributing to an improved user experience
- Integrated feedback for scalable product code

### Machine and Equipment Corporation Africa, Nigeria Junior software Developer • Full-time

01/2019 – 12/2021  
Nigeria

- Participated in code review and testing sessions, ensuring high-quality code delivery, resulting in a 25% increase in customer satisfaction
- Web Development and Maintenance
- Collate data and draw reports on administrative and operational activities
- Collaborated with cross-functional teams to integrate media insights into marketing strategies, significantly boosting brand awareness and engagement by 35%.

### OnyiMart Telecom, Nigeria Marketer/Business Development Officer

01/2018 – 12/2019  
Nigeria

- Spearheaded smartphone marketing campaigns (iOS/Android), expanding market reach by 40% across Imo-State.
- Undertake the troubleshooting and repair of iOS phones.
- Provided administrative support to the Business Manager through the management of daily operations.
- Managed fleet logistics and team assignments, improving delivery efficiency by 5%.
- Collaborated with the Business Manager to improve daily operations, reducing workflow bottlenecks by 20%.
- Managed fleet logistics and team assignments, improving delivery efficiency by 15%.

### Madam Pat's Block Industry & Estate Agency, Nigeria Personal Assistant

01/2016 – 01/2018  
Nigeria

- Negotiated client contracts and managed customer relationships, achieving a 95% satisfaction rate.
- Supervised sales operations and also spare-headed a team of 6+ staff during peak periods
- Maintained workshop and sites.

**Office of the Governor's Wife, Imo State**  
**Contract Domestic/Civil Servant (Officer)**

**03/2015 – 05/2015**  
**Imo State**

- Developed daily media reports by analyzing social and mainstream platforms, informing strategic communications.
- Guaranteed prompt delivery of incoming mail to appropriate recipients.
- Proofread memos, letters, and reports to ensure they are error-free and communicate the intended information.
- Coordinated events and meetings for 50+ stakeholders, ensuring seamless execution.
- Review mainstream media, social media, and other forms of media for related news and prepare daily media report based on findings.

**EDUCATION**

**Bachelor of Science (B.Sc.) in Computer Science**

Godfrey Okoye University

10/2020 – 06/2024

**CERTIFICATIONS**

**Microsoft Certified: Azure Fundamentals (AZ-900) – in view**

01/2025 – 12/2025

**Front End Development Libraries**

05/2021 – 06/2021

FreeCodeCamp

**AWARDS & SCHOLARSHIPS**

**2nd Place – Award of Excellence Hackathon Competition**

06/2024

Godfrey Okoye University

**PROJECTS**

**E-commerce Platform**

Finesse Lab

- Designed and developed a high-performance med e-commerce platform using **Next.js** and **Supabase**, optimizing SEO and performance via server-side rendering.
- Integrated **Stripe API** for secure payments and designed a responsive UI with dynamic product filters, boosting user engagement by 40%.

**Eterna Care**

Nigerian Red Cross Society

- Developed a blood bank management system with **Next.js** and **Typescript**, implementing role-based dashboards and real-time appointment scheduling, reducing queuing by 43%

**Admin Dashboard**

Truce Marketplace NG

- Created a scalable dashboard using **React.js** and **Shadcn-UI**, enabling CRUD operations via custom APIs.
- Improved data visualization by integrating interactive charts with **Re-charts.js**.

**SKILLS**

**Programming Languages :** JavaScript, Python, Typescript

**Web technology:** Git, GraphQL, LLM, Next.js, Node.js, React

**Database systems:** MongoDB, MySQL, PostgreSQL

**Cloud platforms:** AWS, Azure, Google Cloud Platform

**Soft Skills:** Communication, Problem solving, Team collaboration, Vibe coding

#### VOLUNTEERING & LEADERSHIP

##### **Nigeria Association of Computing Students (NACOS)**

Representative

07/2022

Enugu

Planned and managed tech events across the state

##### **Nigerian Red Cross Society**

Volunteer Software Developer

Developed and managed a blood management system for a non-profit organization. Improving data management and redundancies