

VICTOR E. OKEKE

Abuja, Nigeria | +234 8165583699

okekevicktur@gmail.com | [GitHub: github.com/okekevicktur](https://github.com/okekevicktur) | [Portfolio: victorokeke.dev/](https://victorokeke.dev/)

PRODUCT ENGINEER | SOFTWARE DEVELOPER

Product Engineer with 5+ years of experience designing and building scalable, secure, and high-performance web and native desktop products across fintech, e-commerce, AI-driven SaaS, public sector, and enterprise environments. Experienced across the full product lifecycle - from requirements translation and system design to implementation, deployment, and iteration. Strong collaborator at the intersection of product, engineering, and stakeholders, with a proven record of delivering measurable business and user impact.

Core Skills & Technologies

Product & Software Engineering

System Design, Product Development, API Design, Backend Development, Integration Engineering, Technical Documentation, Cross-functional Collaboration

Backend & APIs

Node.js, Express, NET (C#), WinForm, WPF, Electron, REST APIs, Webhooks, API Integrations, Authentication, Transaction Processing

Frontend Engineering

React, Next.js, TypeScript, TailwindCSS, Shadcn/UI, Redux, Zustand

AI & Emerging Systems

MCP Integration, RAG Systems, Agentic AI & Automation (applied), AI-enabled engineering

Data & Platforms

PostgreSQL, SQL, MongoDB, Firebase, Supabase, GraphQL, Apollo, Hygraph, Sanity.

Quality, Delivery & DevOps

Git, GitHub, Agile/Scrum, Jira, ClickUp, CI/CD (GitHub Actions), Vercel, Testing

Professional Experience

Software Developer

Compumetrics Solutions Ltd | Abuja, Nigeria

| June 2025 – August 2026

- Developed and maintained fintech, enterprise, and public-sector platforms, contributing to backend services, API integrations, transaction processing, and production systems.
- Built FCMB and PremiumTrust banking integrations, implementing virtual accounts, transaction synchronization, webhook processing, payload validation, and API documentation.
- Designed and implemented a Unified Insurance API, integrating and maintaining services across Coronation, Unitrust, Rex, Tangerine, Linkage, Heirs, and Anchor.
- Developed the Bank Split Advisory API for VMS revenue collection, automating revenue allocation and routing across multiple stakeholders while strengthening authentication, encryption, and transaction processing.
- Built Vault's FCMB transaction reporting feature, integrating Gateway APIs with backend services and developing a dashboard for transaction monitoring and tracking.
- Collaborated across engineering teams on system architecture, API documentation, debugging, deployment, and production support for critical government and enterprise platforms.

Lead Product Engineer (Web Platform)

[Federal Ministry of Foreign Affairs](#), Nigeria (Contract | Remote)

| April 2025 – September 2025

- Led a 4-person engineering team to deliver the Ministry's new public website from design through deployment.
- Built a modern, mobile-friendly platform using Next.js, aligned with stakeholder and accessibility requirements.
- Coordinated closely with project managers and non-technical stakeholders to ensure timely delivery.

Product Engineer (E-commerce Platform) | [Ekeoyibo](#), United Kingdom (Remote)

| November 2024 – April 2025

- Delivered a high-performance e-commerce frontend replicating Nigeria's local market experience online.

- Implemented high-fidelity UI/UX designs and integrated APIs for multi-vendor inventory synchronization.
- Optimized performance, mobile responsiveness, and SEO, reducing load times by ~40%.

Software Engineer (Web & Public Sector Systems)

AutoComm Services – Abuja, Nigeria (Contract)

| Jan 2024 – Dec 2024

- Revamped public-sector tax service portals (FCTIRS, Kwara IRS) with improved usability and responsiveness.
- Built custom data-visualization components to enhance analytics for government stakeholders.
- Worked cross-functionally with design, backend, and QA teams to meet fixed delivery timelines.

Product Engineer (Fintech Web Platform)

[Standard Life PLC](#), Kigali, Rwanda — (Contract | Remote)

| Aug 2023 – Jan 2024

- Collaborated with product and engineering teams to build a digital loan application for 100k+ users.
- Delivered a multilingual, accessible web platform tailored to regional user needs.
- Applied SEO and UX best practices to support user acquisition and engagement.

Software Engineer (Desktop/Native Applications)

Klica Technology, Lagos, Nigeria — (Contract | Remote)

| Nov 2022 – Nov 2024

- Engineered an offline-first WAEC/JAMB CBT examination system adopted by 3,000+ students in low-connectivity environments.
- Reduced unauthorized activations by 78% and installation failures by 52% through system hardening and legacy Windows configuration.
- Delivered reliable desktop deployments using .NET, WPF, and Firebase.

Technical Tutor (Frontend Engineering)

WomenpreneurNG – Lagos, Nigeria — (Seasonal | Remote)

| January 2019 – May 2025

- Taught frontend and web engineering fundamentals to 100+ aspiring women developers.
- Designed a structured curriculum that enabled many participants to secure junior roles within months.
- Mentored learners through real-world project deployments.

Software Engineer (Desktop Platforms)

Global Shoppers Abuja, Nigeria — Full-time (Hybrid)

| Jan 2018 – Jul 2023

- Spearheaded development of *JumpQ*, a queue-management platform integrated with QuickBooks POS.
- Increased checkout throughput by 38% across live retail environments nationwide.
- Collaborated with operations teams to align technical solutions with business workflows.

Software Engineer (Energy Tech)

Schlumberger (Schlumberger Technology Engagement Program) Edo, Nigeria

| Aug 2017 – Dec 2017

- Spearheaded Developed a Petrel plugin for fluid-distribution visualization, improving reservoir interpretation accuracy.
- Collaborated with senior engineers to evaluate and optimize performance.
- Presented the solution at NAPE 2017 to an audience of 200+ industry professionals.

Educational Background

Miva Open University, Nigeria | In progress

2025

Master of Science (M.Sc.) – Information Technology (Artificial Intelligence)

University of Benin, Benin City, Edo State

2015 - 2018

Bachelor of Science in Computer Science (2nd Class Upper Division)

Certifications/Continuous Education

Top 30% JavaScript Coder – Credmark

Nov. 2025

Participant, Data Protection Workshop on Nigeria Data Protection Act (NDRA) – Cybervergent

Aug. 2025

Certificate of Completion on Product Management – Udemy

Feb. 2023

National Youth Service Corps Discharge Certificate

Nov. 2020

Schlumberger Technology Engagement Program (STEP) Participant

2017