TEMPLE AJUZIE

Software Engineer

Phone: (+234) 905 263 7046
Email: templeajuzie@gmail.com
Website: https://www.templeajuzie.online
Location: Remote / Open to Relocation
LinkedIn: www.linkedin.com/in/iamtempleajuzie

PROFESSIONAL SUMMARY

Results-driven Full-Stack & AI Engineer with expertise in building scalable, cloud-native systems and multi-model AI architectures. Proven track record in integrating LLMs (OpenAI, Anthropic) into production environments and architecting distributed backend systems on AWS. Passionate about optimizing AI workflows and delivering high-availability software solutions.

SKILL

- Languages: JavaScript, TypeScript
- Frontend: React, Next.js
- Backend: Node.js, Express.js
- Databases: MongoDB, PostgreSQL
- Cloud: AWS (EC2, S3, IAM, Lambda)
- AI/ML: LLM integration, model routing, API orchestration
- DevOps: CI/CD, Docker, Git

PROFESSIONAL EXPERIENCE

Kliptolite Enterprise
OCT. 2024 – PRESENT

- Design and scale full-stack systems with a primary focus on backend architecture and AI-enabled workflows.
- Architect high-performance server-side applications and secure RESTful APIs to power production systems.
- Implemented CI/CD pipelines and automated monitoring for cloud-hosted services to ensure system reliability and uptime.
- Collaborate with frontend teams to deliver end-to-end cloud integrations and automated application features.

Frontend Engineer — Kshop Limited
JUN 2022– FEB 2023

- Developed responsive and interactive user interfaces using React.js to enhance user experience.
- Engineered reusable frontend components, reducing development time and improving code maintainability.

VOLUNTEER

Technology Officer (Leadwise Consulting)
SEPT 2021 – 2024

- Directed web development strategy and technical project execution for organizational growth.
- Managed infrastructure decisions and led long-term system architecture planning

Media Lead — The Wisdom Place
APRIL 2016 – JUNE 2019

- Led a 25 member multimedia team managing live streaming and digital production workflows

PROJECTS

Gennit – (Co-Founder & Lead Engineer)

- Architected a multi-model AI routing platform integrating OpenAI, Anthropic, and open-source LLMs to optimize for cost and latency.
- Engineered Retrieval-Augmented Generation (RAG) pipelines to provide users with accurate, document-based knowledge retrieval.

Proliferate – Virtual Class Management System

- Built an online virtual classroom platform with course management and live session integration
- Implemented student enrollment, attendance tracking, and assignment workflows
- Designed instructor dashboards for content upload and performance tracking
- Integrated real-time video sessions and secure authentication system
- Structured database schema for scalable multi-course management

Enterbox – (Lead Engineer)

- Architected a drag-and-drop website and email builder with dynamic component rendering, modular UI block system allowing real-time editing and preview
- Designed backend template storage and rendering engine for customizable web/email layouts

Esthington – Real Estate(Lead Engineer)

- Designed a real estate platform for property listings, agent, and client system
- Architected and implemented an integrated wallet system for secure in-app transactions, Integrated payment APIs with transaction logging.
- Designed role-based authentication for buyers, sellers, and agents

EDUCATION

UNIVERSITY OF PORT HARCOURT
(B.SC) COMPUTER SCIENCE
Address: Choba, 500272, Port Harcourt