

OTIETE AYEBANUA

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SUMMARY

An analytical and results - driven software engineer with experience in application development, coding, scripting, product testing and deployment, and requirements gathering. Proven aptitude for implementing innovative solutions to streamline and automate processes, enhance efficiency, and improve customer satisfaction. With expertise in technologies such as .NET, C#/C++, JavaScript frameworks, and DevOps tools, I deliver high-quality, reliable software solutions in dynamic environments. Additionally, I have a strong interest in data science, actively expanding my knowledge and skills in this rapidly evolving field.

EDUCATION

UNIVERSITY OF NIGERIA, Nsukka, Enugu
B.E. Computer science.
In progress

TECHNICAL SKILLS

C#/C++: .NET, ASP.NET, W.P.F, uno dev kit, MQL5.
JavaScript: NodeJS, React.JS, React Native, Next.JS.
Databases: MongoDB, MSSQL, Redis.
Build/Deploy: Docker, Azure Devops.
Others: Linux Shell, Git, SignalR, Websockets, Web Automation, QuantDev.

EXPERIENCE

AlgoCipher Quantitative – USA (1 year 3 months)
Developed and maintained landing pages, dashboards, and authentication pipelines.
VoIP (Voice over IP) transmission system.
Optimized security and user experience on company platforms.

Skillgap – UK (NDA Project)
Currently working on a confidential application under an NDA agreement.Responsible for full-stack development using React Native, ASP.NET

TariOty – Nigeria
Developed TariOty’s portfolio website, enhancing brand presence.
Implemented interactive UI elements for a better user experience

SOFTWARE ENGINEERING PROJECTS

Video Encoding Engine (Demo) – Built a prototype for high-quality video processing.
3D Web Experiences – Created immersive Three.js projects for interactive websites.
Skillgap Application (Details under NDA).
AlgoCipher Dashboard & Authentication Pipeline – Developed secure authentication flows and a scalable admin dashboard.
Expert Advisor – A trading bot what trades using a given strategy Expert Advisor – An automated trading bot that executes trades based on a predefined strategy.