# Chioma Janefrancess Okeke Software Developer

## Enugu, Nigeria | 2348066734141 | Email | Github Profile | LinkedIn

### **SUMMARY**

Computer science graduate with a major in Cybersecurity, and a junior Node.js Developer with over 2 years of experience, eager to contribute technical expertise in a dynamic team. Adept at API development, unit testing, and collaborating in a scaling-up environment.

### **SKILLS**

- Programming Languages: Node.js, Vanilla JavaScript, Python, and Bash
- Backend Technologies: Experienced using Express.js, Node.js, 3rd party APIs, and GraphQL
- Testing: Unit testing on JavaScript
- Database Management: Proficient in SQL, PostgreSQL, and MongoDB
- · Version Control: Git and GitHub
- Linux OS

### PROFESSIONAL EXPERIENCE

## Software Developer

Mar 2023 - Present

Code Your Future, Birmingham West Midlands – UK

- Developed and maintained Node.js based API applications, ensuring high test coverage and effective rule updates.
- Collaborated closely with senior developers to streamline data migration from MongoDB to PostgreSQL, resulting in a 20% reduction in data retrieval times.
- Designed and implemented back-end functionalities using Node.js that facilitated seamless communication between the frontend and backend, enhancing overall application performance.
- Played a pivotal role in code reviews, debugging processes, and rigorous testing to ensure highquality deliverables that met project goals.
- Demonstrated proficiency in GitHub and Git core concepts for effective version control.

Internal Auditor Jul 2022 – Dec 2022

Advance Credit Union, Birmingham, UK

- Spearheaded customer identity verification on the ID3 Global platform, mitigating the risk of money laundering and fraud.
- Accelerated documentation processing for new members, significantly reducing a longstanding backlog and ensuring efficient customer onboarding.
- Conducted cross-referencing of customer documents for loan requests, guaranteeing compliance with organizational standards.

## **Product Centre Manager**

Nov 2013 - July 2020

Forever Living Products, Enugu, Nigeria

- Orchestrated daily business operations, including staff management, facility upkeep, inventory control, expense management, and logistics, leading to a highly efficient and profitable operation.
- Initiated and organized weekly meetups with Business Owners to devise and execute strategies for promoting products.
- Pioneered regional sales events, boosting brand awareness, and contributing to substantial monthly sales revenue growth.

• Utilized data analysis on iSeries and AS400 to validate customers' bonus payments and incentive eligibility, resulting in improved customer satisfaction and incentive accuracy.

#### **EDUCATION**

## **ALX Software Engineering Program (Remote)**

May 2023 - Present

ALX Africa in partnership with MasterCard foundation, Kenya

Software Engineering program with a focus on backend specialization, encompassing Bash, C, Python, JavaScript

## **Elevate Sustainability Case Challenge**

Nov 2022 - Mar 2023

Barclays and Capgemini – UK

Conducted ESG-based research on sustainable processes in the banking industry, contributing to innovative solutions for the Circular Economy

### **Software Development Trainee**

Mar 2022 - Mar 2023

Code Your Future, Birmingham West Midlands – UK

Successfully completed a Bootcamp in Full-Stack web development, mastering HTML, CSS, JavaScript, React, Express Node.js, SQL, and PostgreSQL.

## MSc Computer Science major in Cybersecurity

Feb 2020 - Feb 2023

University of Nicosia • Nicosia, Cyprus

### PROFESSIONAL CREDENTIALS /TRAININGS

- Google IT Support Certificate
- Introduction to Cybersecurity
- Elevate Certificate of Appreciation via Barclays and Cappemini
- Software Developer via Code Your Future UK