






# AGHUGHU COLLINS OCHE

 collinsoche@gmail.com  +2349062003549  Lagos, Nigeria  linkedin.com/in/snowchd  
 github.com/Eirdw

## PROFILE

Motivated IT technician and junior web developer with practical experience in database management, Python, SQL, Django, and modern front-end technologies. Successfully migrated and integrated telecom network sites with minimal downtime and created automation scripts using Excel and Python. Skilled at building secure web applications and mentoring students in HTML, CSS, and JavaScript. Adept at writing clear technical documentation and delivering robust solutions for IT support, web development, or network operations.

## PROFESSIONAL EXPERIENCE

04/2025 – Present  
Lagos, Nigeria

### HUAWEI TECHNOLOGIES

#### Technical support engineer Microwave (NYSC)

- Carried out 20+ migrations to support Datacom on RTN 980/950 IDU KBAND, 2G/3G, and 10G ports; increased capacity and supported SE on-site.
- Configured and swapped Huawei RTN 980/950 series and Super Dual Band systems; achieved 99.5% network uptime.
- Performed microwave link configurations and upgrades; supported capacity expansion for 2G, 3G, and 4G port merging.
- Implemented IPDCN/MPLS network configurations for 5G; ensured seamless service provisioning.
- Developed and implemented quality checklists and test plans; increased fault detection by 20%.
- Provided remote and on-site support to field engineers during upgrades and troubleshooting; improved resolution times.
- Supported the microwave planning team in the Axon warehouse as part of the technical team; inspected and sorted materials for the E-band project and breaker allocation.
- Conducted ATP checks on E-band RTN 380AX links; verified RSL, SDP, and PLA to confirm proper integration and compliance with planning requirements.
- Designed high-level site designs for KBAND (Huawei and Ericsson); assisted SE on-site during link installations.
- Reviewed 60+ sites with ATP failures on K-Band and E-Band links, relaying root causes to ensure timely resolution.
- Uploaded 200+ LERs on ISDP, significantly improving database accuracy and project documentation
- Inspected and verified 50+ outgoing E-band link materials, ensuring 100% material accuracy before site dispatch.

01/2025 – 04/2025  
Lagos, Nigeria

### GLOBAL TECH TRAINING INSTITUTE

#### Web Developer Tutor(front-end)

- Designed beginner-friendly HTML, CSS, and JavaScript lessons, reaching **20+ students**.
- Created hands-on coding exercises and mini-projects to reinforce learning.
- Provided one-on-one mentoring and personalized feedback to help students build their own **portfolio websites** and basic web apps.

- Promoted best practices for responsive design and version control using Git.

05/2023 – 11/2023  
Lagos state , Nigeria

## HUAWEI TECHNOLOGIES

### Assistant Support Analyst (Intern)

- Wrote and optimized complex **SQL queries** to improve data retrieval efficiency by 25%.
- Automated data extraction and reporting processes, saving the team 10+ hours per week.
- Exported data to Microsoft Excel for detailed analysis and created dashboards to support business decisions.
- Ensured high data accuracy by implementing **validation checks** and documented procedures for future reference.
- Worked closely with senior analysts to support multiple database projects.

## EDUCATION

09/2020 – 08/2024  
Lagos, Nigeria

### BSc Computer Science

#### Caleb University

CGPA: 4.1/5.0 Top 5% of class

**Final Year Project:** Designed and developed an eLearning Management System using the Django web framework, integrating HTML, CSS, and JavaScript to create a responsive, user-friendly learning platform. **Relevant Modules:** Data Structures, Database Management, Computer Networks, Web Technologies, Software Engineering.

## CERTIFICATES

### Meta Back-End Developer

Meta (Coursera) | Oct 2023

### Digital Marketing

Google Digital Garage | Jan 2021

### crash course on python

Google(Coursera) | Jan 2023

### Introduction to Cloud Computing

IBM (Coursera) | Mar 2022

### IT fundamentals in workplace

Comptia | Aug 2024

### Using python to interact with the operating system

Google(Coursera) | Jan 2023

### Google Analytics for Beginners

Google Analytics Academy | 2022

### Database administration career pathway

Comptia | Aug 2024

### intro to web dev ( HTML, CSS & JS )

IBM (Coursera) | Mar 2022

## PROJECTS

### KryptoKhat — Cryptocurrency Chat & Exchange Platform

Tech Stack: Django, Python, HTML, CSS, JavaScript

- Developed a full-stack web application for cryptocurrency enthusiasts to chat, trade, and exchange securely.
- Designed an interactive front-end for a responsive user experience.
- Implemented back-end features like user authentication, real-time discussions, and secure asset exchange.

### eLearning Management System

Tech Stack: Django, Python, HTML, CSS, JavaScript

- Built an online learning platform with role-based login for students and teachers.
- Students can enroll in courses, take tests/exams, view announcements, and join discussions.
- Teachers can manage classes, post materials, respond to Q&A, and set tests/exams.

**Architect Portfolio Website**

Tech Stack: HTML, CSS, JavaScript

Integration: Google Analytics API

- Designed and deployed a responsive portfolio website for an architect.
- Showcases projects, contact details, and integrates Google Analytics to track traffic by location.
- Ensured modern design and cross-device compatibility.

**Cleaning business website**

Tech Stack: HTML, CSS, JavaScript

Integration: Contact Form, Google Analytics

- Designed and developed a professional website for a cleaning service business.
- Integrated responsive design for seamless experience across devices.
- Developed an interactive contact form for client inquiries and bookings.
- Ensured SEO optimization to increase visibility and attract local customers.



**SKILLS**

- |  |                                       |  |
|--|---------------------------------------|--|
| • Python, JavaScript, SQL, Django Framework  | • HTML5, CSS3, Responsive Design      | • Database Management, Query Optimization          |
| • IP Networks, Telecom Integration & Support | • IT Troubleshooting & Remote Support | • Microsoft Office Suite (Excel, Word, PowerPoint) |
| • Git, GitHub                                |                                       |  |