EKECHUKWUEMEKA CHARLES XAVIER

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Portfolio: GitHub Profile

PROFESSIONAL SUMMARY

Versatile and results-driven Tech Professional with over 4 years of progressive experience across web development, data analysis, photography, and digital technology. Proven track record in designing scalable websites and applications, mentoring students, analyzing data insights, and collaborating with cross-functional teams. Adept at managing technical operations using modern tools and practices. Currently advancing in Artificial Intelligence, Machine Learning, and Networking certifications to deepen expertise in the data-driven and connected world.

OBJECTIVES

- ✓ To perform with great work ethics in every task given to me despite the working environment.
- ✓ To establish great working relationship with the people I work with and for.
- ✓ To enhance, improve or contribute the growth of the organization I work with or for.

ABILITIES

- \checkmark I can adapt to different working conditions and am also a fast learner
- ✓ I can provide creative ideas and working suggestions on any job for the development of the company I work with and work for.
- ✓ I establish great sociable and professional relationships with anyone I work with, especially customers.
- ✓ I am committed to the job and give good work input.
- ✓ I am a team leader and player.

SKILLS

MANAGEMENT/ADMINISTRATION

Project Management & Collaboration:

- Git & GitHub Version control and project collaboration
- Asana, Slack Task and team management

Data Analytics:

- Pandas, NumPy, Matplotlib, Seaborn
- Google Sheets, Excel (Advanced), Power BI (Basics)

Programming Languages & Tools:

- Python (Data Cleaning, Preprocessing, Visualization) Jupyter Notebook,
 PyCharm, Google Colab
- JavaScript (Frontend logic & interactivity), HTML, CSS
- PHP, JQuery, WordPress Web design and CMS-based platforms
- MERN Stack (MongoDB, Express, React, Node.js) For scalable web app development.

Other Tools/Frameworks and Network/System Administration:

- Packet Tracer (Networking Labs)
- Proven experience in the planning and facilitation of training for staff or clients.
- Network Tools: Unifi/Ubiquiti machines, Google Work-space
- Network Administration: VLANs, DHCP, firewalls, ISP Management, Netsupport.
- Systems Administration: Linux, Windows Server (Active-Directory, Database Server Manager, Network connectivity and discovery).
- Familiar with GNSS concepts including NTRIP protocols, real-time kinematic correction, and receiver configuration.

COMMUNICATION

- Excellent command of English (Nigerian/British accents), Hausa & Igbo
- Effective communication; oral, written and presentation.
- Professional working proficiency in English, Igbo & Hausa.

CORE COMPETENCIES

- Network Performance Monitoring & Security
- Server Software & Hardware Configuration
- Cloud Service Configuration (Google Workspace, VLANs)

- ISP Engagement & Internet Access Management.
- Project Management & Team Collaboration
- User Support & Technical Training
- Network Architecture Design & Optimization
- Data Security & System Administration.

PROFESSIONAL EXPERIENCE

IT Consultant

Freelance/Independent | 2019-Present

- Installed and configured secure network systems using Unifi/Ubiquiti machines (e.g., UDM), implementing firewalls, DHCP, and VLANs to enhance system reliability and reduce downtime by 20%.
- Coordinated with vendors to procure cost-effective IT equipment, conducted market price checks, and drafted budgets for optimized resource allocation.
- Conducted workshops and training sessions to educate staff and clients on effectively utilizing technologies, increasing operational efficiency by 30%.
- Developed responsive websites using HTML, CSS, and ReactJS, enhancing client engagement by 25%.
- Overcame logistical challenges related to cost and time by negotiating with suppliers to ensure timely installation of fiber and equipment procurement.

ICT Director

Gonzaga Jesuit College, Okija - Anambra, Nigeria.

2024-Present

- Oversaw the operation and maintenance of all technological devices, achieving 99% system uptime for critical academic and administrative activities.
- Managed and developed the college's network infrastructure, ensuring 24/7 highspeed internet access for over 500 staff and students.
- Administered Google Workspace, enabling seamless communication and the creation of Google Classrooms to support virtual learning environments.
- Optimized departmental use of applications such as Figma and other Google-provided tools to enhance efficiency and collaboration.

- Streamlined teacher and staff access to the Student Information System (SIS), improving data security and simplifying the collation and storage of student information.
- Implemented data security protocols to safeguard sensitive information, ensuring compliance with global standards.

Web Development & Data Analysis Tutor

Avignon Management Professional and Consulting Institute – Onsite & Remote (Kano, Nigeria)

2023 - 2024

- Facilitated training sessions in web development and data analysis to students of diverse backgrounds.
- Designed learning paths and mentorship guides for individual and group learners.
- Conducted real-world data visualization and web projects with performance assessments.

Professional Photographer & Stylist (Intern) ASHFYM Photography – Kano, Nigeria

2023 - 2024

- Assisted in styling and creative directing photo sessions.
- Managed photography equipment and edited high-resolution visuals for client delivery.

Junior Front-end Web-Developer (Intern) SQT Web Solutions - Abuja, Nigeria 2021

- Building interacting web portfolios with Bootstrap, CMS etc for clients to improve the digital face of their business by 40% 50%.
- Building database systems with Microsoft Access.
- Analyzing data and predicting outcomes with Microsoft Excel to help improve decision making.

Computer Instructor and Sales Manager Mercy and Grace Computer Training Institute - Kano, Nigeria 2019–2020

- Trained over 100 students in computer fundamentals.
- Provided technical support and managed the sales of IT services, exceeding revenue targets by 15%.

EDUCATION

2017 – 2023 BAYERO UNIVERSITY KANO

Programme: B.Sc. Computer Science.

2011 - 2017 ROCHAS FOUNDATION COLLEGE KANO

West African Examination Council (WAEC).

2004 - 2010 SHARON ACADEMY INTERNATIONAL KANO

First School Leaving Certificate.

INTERESTS

Networking

System Optimization

• Technical Training.

- Enhancing Cloud-Based Learning Systems
- Data Security and Risk Management

REFREES

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