

Charles Essien

Data Scientist /Information Technologist

Status: Resident

Summary

A data scientist, and an experienced network administrator with 10+ years' experience in System/Server administration seeking to leverage proven network infrastructure/security skills to grow business ROI. I have Managed 30+ Window Servers with 99.9% uptime. Lowered vulnerabilities by 35%. As a data scientist, I use data and statistical analysis to drive business decisions and inform strategic planning. I am a creative problem solver, proficient with business systems functions, and scaling up the technology to enhance business delivery.



Contact

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Core Competencies

Cloud Architecture, Network Administration, System Administration, Server/Active Directory Configuration, IT Project Management, Account Management, MS Exchange, Customer Service, Artificial Intelligence, Data Mining – Python, Visualization with PowerBI, Social Media Marketing, Team Building

Professional Experience

Data Scientist – Freelance

Nabe Al Hayat Marketing Services
January 2022 – Date

Key Deliverables:

- I use data and statistical analysis to drive business decisions and improve marketing outcomes.
- I use machine learning algorithms, statistical modeling, and data visualization expertise to develop data-driven solutions that help the marketing company optimize its campaigns.

System/Network Administrator

Info Technologies Limited
October 2015 to October 2021

Key Deliverables:

- Designing, implementing, and testing wireless, LAN, WAN, and other data communications system and segments.

- Coordinates systems/network maintenance activities with metropolitan network users, external network managers and other technical service personnel.
- Performing network/service platform setup, performance tuning, and security auditing.
- Providing on-call technical support for network and communication problems.
- Completing special projects as assigned by technology service managers.
- Work closely with each department manager for efficient system upgrade.

Project Manager – Enterprise Information Solution

Microsoft EA-ATU

March 2013 to October 2015

Akwa Ibom State Government

- I work with the project stakeholders to define the scope of the Microsoft EA.
- I was responsible for leading cross-functional teams to deliver complex technology projects on time, within budget, and to the satisfaction of stakeholders.
- Established effective stakeholder management with business and front-line organizations.
- Executed planning is done by the strategy team at the Program level on each project
- Applied existing strategies to balance the elements of time, cost, quality, scope, risk, and resources.
- Ensured project outputs are consistently high-quality deliverables, on time, and within budget to all business objectives.
- Communicated project expectations to the Product manager, project team members, management, and other stakeholders in a clear and concise fashion.

System Engineer

Intellim Systems Technology

February 2011 to January 2013

Calabar

Key Deliverables:

- Performs change control, configuration, release management, log, and backup management.
- Provides support for assigned products, including installation, maintenance, documentation, customization, and utilization of product features.
- Work with Enterprise Manager to develop internal standards, common procedures, and methodologies for Enterprise support.
- Provide technology life cycle management in accordance with company policies.
- Provide Tier 2 Support, analyze, and resolve network/infrastructure issues in accordance with SLA's
- Manage and monitor the LANs, VPNs, and WAN

Education

Python for Financial Data Analysis & Algorithmic Trading – 2022
Innosoft Gulf Education -LLC

Blockchain & Cryptocurrency
University of Michigan - 2022

Blockchain Professional (Smart Contract) – 2022
Innosoft Gulf Education -LLC

Certificate in Artificial Intelligence & Machine Learning – 2021
Innosoft Gulf Education -LLC

B.Sc. in Computer Science
University of Calabar

Certifications/Licenses

Artificial Intelligence & Big Data
MCTS, MCSE,
MCSA–Messaging,
ITIL, Cloud Tech,
Social Media Certified
Digital Marketing Certified
ASP-HP SMB
HUAWEI CLOUD O&M
HUAWEI Compute Cloud Service
AMADEUS GDS

Membership

Nigeria Computer Society (*N.C.S*)

Rotary International.

Leadership/Management

- Producer of the Global Leadership Summit (**GLS**) – Premiere Site Uyo, Nigeria
- Innovation Lead
- Adaptability to Cultural Change
- Subject Expert Trainer with ecadema, Inc

Volunteer Experience

Team Lead – Monitoring & Evaluation, Sub-Sahara Africa

The Rotary Foundation Cadre of
Technical Advisers,
Rotary International