

EMEKA COOKEY MCP, MCSE, CCNA, MCSA

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Plot 592, 4011 Road FHA. Lugbe Estate, Abuja

DATA SCIENCE WITH PYTHON AND DATA ANALYSIS

As an Analyst, I lead data-driven decision-making, oversee data analysis and AI model development, and provide insights to drive business strategy. I ensure robust data infrastructure, collaborate with teams to optimize performance, and maintain data governance and compliance across the company.

Area of expertise in:

- Data collection
- Data Cleaning
- Data Analysis
- Data Visualization
- Insight Generation
- Creating Data modeling database
- Ensure data quality, security, and compliance
- Staying up-to-date with industry trends
- Best practice solution

I develop data-driven strategies, organizes and secures data, ensures data accuracy, analyzes data for insights, forecasts trends with predictive analytics, creates visual reports for decision-making, implements AI solutions, educates teams on data tools, ensures compliance with data regulations, and measures the business impact to optimize outcome

TECHNICAL SKILLS

Extensive experience with data analysis, Microsoft products and Operating Systems such as

- Deploying MS-Windows Server 2003 & server 2008 and server 2012
- Installing, managing and administering Microsoft exchange server 2003 and 2007
- knowledge of machine learning algorithms and libraries
- Familiarity with data visualization tools (e.g. Matplotlib and nupy)
- Installing, managing and administering Microsoft share point services
- Deploying terminal services
- Proficiency in tools like Excel, SQL, Powerbi and Python
- Server,2003 and 2008 to create Primary and Backup Domain Controllers, create Domain Forests, manage users and groups, and assigning rights/permissions
- Ability to design hierarchical network structures and assign subnet works over various Physical media
- Virtualization technology including MS Virtualization, VMware virtualization technology.



Windows Server® 2008



PROFESSIONAL EXPERIENCE

Vec Next Ltd, ABUJA

2014 till Date

Network administrator/ Data Analyst

Job Description

- Presenting findings to stakeholders.
- Creating reports, dashboards and visualizations
- Communicating insights and visualizations.
- collaborating with cross-functional teams.
- Configured and administered Microsoft Server 2003 and 2008.
- Providing data-driven decision support
- Coordinated all center activities, including class and batch planning.
- Administered and managed the company's network.
- Designed and implemented the Network Operation Center intranet.
- Installed and maintained network availability and performance monitoring systems.
- Deployed virtualization solutions for both office and classroom administration.
- Provided general desktop support and server maintenance.

COVEC RESOURCES, Abuja, NIGERIA

March 2008

IT Support

- Installing and configuration of Briscof equipment
- Configuring of access point and cable capping
- Configuring of systems to meet up the company's requirement.

EASTERN ICE LTD, PORTHARCOURT, NIGERIA

Nov.2007

to Feb. 2008 IT Support officer

- Coordinate all IT solution matters
- Maintaining and managing of company's café and local network
- Maintaining & configuring wireless Router
- Maintaining an up-to-date documentation of all IT Solution activities



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CERTIFICATION ATTAINED

Certificate Name	Descriptions	Status
→ MCP	Microsoft Certified Professional	Certified
→ MCSE	Microsoft Certified System Engineer	Certified
→ MCSA	Microsoft Certified Solution Associate (MCSA) Server 2012	Certified
→ CCNA	Cisco Certified Network Associate	Certified
→ MCSA	Microsoft Certified Solution Associate (MCSA) Server 2012	Certified
→ BSc	BSc Accountancy (Hons)	Certified

EDUCATION

- Completed Microsoft Certified Systems Engineer certification Academy semesters 1-4 inclusive was the CompTIA A+ certification course
- Honors Diploma in Network Engineering Microsoft Technology.(HDNE)

June.2023: El Roi London University London, United Kingdom.

- Transpersonal Mental Health Counselling
 - Level 4 Diploma

Feb.-Nov.1998: Abia State university Uturu, Abia State, Nigeria

- Bsc Accountancy(Hons)
second class lower division

1988 IBM Computer Training Center. Area 8, Abuja

- Diploma in computer Application and Appreciation.*

COURSE TRAINING ATTENDED

- Professional (MCP)/vista and windows 7
- Implementing and Managing Microsoft Exchange server 2003(MCP)
- Designing a Microsoft Windows Server 2003 Active Directory and Network Infrastructure(MCP)
- Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory(MCP)
- Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure (MCP)
- Managing and Maintaining a Microsoft Windows Server 2003 Environment (MCP)
- Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure (MCP)



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- Microsoft Exchange 2003/2007
- Cisco Certified Network Associate (CCNA)
- Data Science with Python
- Data Analysis: Proficiency in tools like Excel, SQL, Powerbi and Python

FUTURE CERTIFICATION GOAL

- CCNP (Cisco Certified Networking Professional) certification
- CCIE (Cisco Certified Internetworking Expert) certification planned
- VMware Certified Professional (VCP)
- Microsoft Certified Masters (MCM)
- SharePoint Installation and Maintenance
- Cyber Security

KEY ACHIEVEMENT

- Presenting findings to stakeholders
- Creating reports, dashboards, and visualization
- Communicating insights and recommendation
- Providing data-driven decision support.
- Corporate ICT Training for Micro Access
- Corporate ICT Training

SOFT SKILLS

- ✓ Problem-solving
- ✓ Critical thinking
- ✓ Communication
- ✓ Collaboration
- ✓ Time management
- ✓ Adaptability

INTERESTS

- ✓ Participating in voluntary work
- ✓ Reading ICT Journals
- ✓ Movies