Curriculum Vitae

ADEMOLA ADEDEJI

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CAREER HISTORY

I am a Windows Infrastructure Engineer/Business analyst for Deluge Solutions, offering over 9 years in enterprise server design and implementation, Business analysis, Technical account management and IT Project management in the leading industry.

I have lead various server design and implementation projects in the following areas; Microsoft active directory design and implementation, integration of cloud and on-premise enterprise collaboration applications, enterprise data migration, email disaster recovery, systems management, virtualization, storage, security and networking leveraging Microsoft server infrastructure as the technology.

SUMMARY OF PROJECT EXPOSURE/5Years

- Exchange email design/migration from 2003 to 2010 for about 10,000 users – CBN Nigeria
  - 10 days Pre-Implementation training for 15 technical staff
  - Confirm server and storage hardware specifications
  - Test and confirm HQ and DR site readiness
  - Perform health check for AD replication services, DNS and running diagnostic tools
  - Install Prerequisite tools for Exchange 2010 in the existing Exchange 2003 org.
  - Setup server roles and confirm exchange client connectivity including DR site
  - Configure and confirm co-existence between exchange 2010 and 2003
  - Configure DNS, CAS array and confirm connectivity
  - Configure DAG and confirm database replication
  - Setup edge server, configure edge sync and email antivirus/spam filtering
  - Conduct tests and move pilot mailboxes
  - Confirm move stability and configure archiving for users
  - Move all mailbox and confirm even spread across hardware infrastructure
  - Conduct Post-implementation support
- Data warehousing for an efficient reporting system and BI –Unified Payments
  - Review existing Assets and end user needs
  - Design a new Data warehouse
  - ETL design – initial and daily
  - OLAP model design
  - Reporting app design
  - Implement report security systems
- Disaster recovery of a 3 node DAG email infrastructure after DR and Partial HQ site failure - Sapetro Oil and gas April 2016
  - Created a new database and isolated it from the existing DAG infrastructure

- o Removed the existing DAG infrastructure
- o Migrated users to the new databases created
- o Restored connection to the new databases
- o Prepared new hardware for exchange 2016 setup in existing 2010 environment
- o Setup Prerequisite tools for exchange 2016 in the recovered 2010 infrastructure
- o Protected the undelaying windows infrastructure in readiness for new exchange 2016
- o Configured new messaging platform based on new exchange 2016 architecture
- o Migrated user mailbox to the new exchange 2016 platform and confirm move stability
- o Setup new edge transport server
- o Post implementation support
- Exchange email design/ migration from 2010 to 2013 to O365 Hybrid mode After Exchange 2010 server crash- Etazuma Energy Nov 2015-Ian 2016
  - o Held a meeting with the Etazuma Energy IT team for infrastructure data gathering
  - o Setup a new exchange server 2010 in disaster recovery mode for business continuity
  - o Ensure users can connect to the new DR platform and are stable
  - o Plan and Design mailbox migration process and tools in readiness for O365
  - o Identified mailbox sizes and mail enabled applications
  - o Prepared the on-premise Active Directory infrastructure for directory synchronization/SSO
  - o Verify domain name and prepare the on-premise AD for directory synchronization
  - o Enable identity federation and perform directory synchronization
  - o Configure email coexistence/setup SharePoint online and Lync Online
  - o Test and Validate migration and email coexistence
  - o Deploy client applications and O365 desktop setup
  - o Complete migration schedule and migrate mailbox data/documents
  - o Change DNS records configure mobile devices and perform post migration tests

TECHNICAL PROFICIENCY

- Microsoft Active Directory Services
- Database Administration
- Email Disaster Recovery
- Exchange Hybrid Infrastructure
- Scripting using Powershell
- Active Directory Federation Services(ADFS)
- Microsoft Identity Management
- Exchange Server Deployment and Upgrade
- On-Premise Migration to 0365, SFB
- Private and Public Cloud Implementation
- Azure, Active Directory
- Microsoft SCCM & SCOM
- Naverisk Remote Monitoring and Management
- IT Platform Audit
- Data Backup and Recovery
- DAS & NAS Configuration and Management
- Windows Server Design and Implementation
- Server Infrastructure Security Planning and Implementation
- Systems Management
- IT Project Management
- Server Support

EMPLOYMENT DETAIL

- **DELUGE SOLUTIONS LIMITED - Senior Technical Consultant (March 2012 - Till Date)**
    - Partner with the customer to understand their organization and departmental strategy and agree information system solutions to meet needs.
    - Maintain an awareness of business solutions particularly in the area of collaboration, document management and CRM that might support customer mission.
    - Investigate information systems that might benefit Customer
    - Lead in designing, specifying and selecting information system solutions, considering functionality, data, security, integration, infrastructure and performance.
    - Develop and maintain a model of customer's current and future Application Architecture.
    - Develop and maintain a model of customer's current and future web architecture and design a structure that is stable, resilient and efficient.
    - Lead the organization in exploiting technology and use knowledge of IT solutions to drive organizational change and support businessprocess design.
    - Understand and support to software architecture design and support development team in developing solutions.
    - Estimate cost, and prepare business cases for IT solutions, considering infrastructure, licenses, development and support.

- **INTELLIT SOLUTIONS LIMITED**

    Senior Technical Consultant (March 2009 – March 2012)

    - Planning, Designing, and implementation of Microsoft unified communication technologies/broad band infrastructures.
    - Manages all on-going Enterprise server network infrastructure solutions/deployments.
    - Supports INTELLIT's pre-sales team to strategize on targets and solutions to respond to, and meet clients' needs.
    - Plan and design of projects, including timelines.
    - Review of proposals and responding to RFP's and RFQ's
    - Leads the implementation of solutions as identified in the Projects' solution framework.
    - Facilitates project meetings with clients to update clients on status of project implementation, reviewClient's expectations and strengthen partnerships.
    - Reports on project status as a member of the Management team.
    - Trains IT administrators of select companies (Ecobank Ghana, DHL Nigeria Limited, Central Bank Of Nigeria, Greenwich Trust Limited, Microsoft Partners, Flourmills Nigeria limited, Union Bank of Nigeria, Future View Financial Services)

    IT Security Lead(April 2007 – March 2009)

    - Plan, deploy and implement enterprise security infrastructure solution to prevent the internal network from being compromised using threat management gateways and other related network security devices.
    - Undertake network security assessment for clients who have had their network security systems compromised.
    - Oversees the successful testing and implementation of new security solutions before deployment on production networks.

    Technical Consultant(Dec. 2006 – April 2007)

EDUCATION
- BSC Physics, University Of Ilorin.
- Ilorin Grammar School, Ilorin

CERTIFICATION
- Microsoft Certified IT Professional.
- Microsoft Certified System Administrator.
- Microsoft Certified Software Assurance.
- Microsoft Certified Technology Specialist.
- Implementing Microsoft Azure Infrastructure Solutions in View
- Amazon Web Services in View

SUMMARY OF CAREER EXPOSURE

- Delivered Microsoft Windows 2012 R2 Training New Horizon Training Center – October 2015
- GSM Training/Meeting Vancouver Canada, January-February 2015.
- Windows 2008 R2 Network Access Protection – Fidelity Bank Nigeria 2014
- Techworld, November 2011, ExCel London, UK, 2011.
- Private and public cloud infrastructure setup and configuration Lagos, Nigeria 2014
- Windows Server 2012 and Exchange server 2013 Training Lagos, Nigeria 2014
- Enterprise NAS configuration and management Lagos, Triple K and Associates – August 2011
- Planning, design and upgrade of Enterprise Email infrastructure of about 10,000 users from Exchange server 2003 to 2010 2012
- Effective time management - Anabel leadership academy
- Training of eprocess administrators in Ghana on exchange 2010 and Win 2008 domain services
- NetApp Technical Training Lagos, Nigeria
- Technical consultant at the 4th annual conference on sexual health's and right in Addis Ethiopia between February 8th-12th 2010.
- Part of Exchange 2010 review by a team of experts in Nairobi Kenya -December 2009
- Facilitated the Exchange 2010 product lunch in Nigeria on 5th Nov 2009.
- Microsoft Partner Training 2009 in Nigeria, 2009.
- Computer Associates 2009 Security training in Midrand South Africa, 2009.
- Part of Microsoft Windows server 2008 product lunch in Ghana and Nigeria, 2008.
- Microsoft Partner University 2008 in Nigeria, 2008.
- Microsoft TechEd 2008 in Durban South Africa, 2008.
- INTELLIT's 6 month's intensive training program, 2007.

CROSS SECTOR EXPERTISE
- **GOVERNMENT**
  - Central Bank Of Nigeria, Ecowas, Nigerian Civil Aviation Authority
- **FINANCIAL SERVICES**
  - Guarantee Trust Bank, Fidelity Bank, Ecobank Ghana, AIICO Insurance
- **OIL AND GAS**
  - SPDC, Total Nigeria, Oando Oil and Gas, Sapetro Oil and Gas
- **CONSTRUCTION**
  - Lafarge Nigeria, Dangote Group
- **COMMUNICATIONS**
  - NTN Benin, Etisalat Nigeria
- **MANUFACTURING**
  - Flourmill of Nigeria, Honeywell Group