

Dele Orogun

IT Database Consultant - MS SQL Server DBA (Contractor) - UNIVERSITY OF IOWA

Iowa City, IA - Email me on Indeed: [indeed.com/r/Dele-Orogun/ba8cc01243ef8bcd](https://www.indeed.com/r/Dele-Orogun/ba8cc01243ef8bcd)

Willing to relocate to: Houston, TX - Phoenix, AZ - Washington, DC
Authorized to work in the US for any employer

WORK EXPERIENCE

IT Database Consultant - MS SQL Server DBA (Contractor)

UNIVERSITY OF IOWA - Iowa City, IA - August 2014 to July 2017

- Administration and maintenance of SQL Server instances and indexes.
- Performed migration, configuration of database with performance tuning
- Ensured sensitive and personally identifiable information (PII) is protected from unauthorized access or compromise by developing and implementing data masking.
- Used SQL Server Integration Services(SSIS) for ETL processes to extract data from different types of sources and as part of the maintenance plan task for SQL Server
- Designed database schema, tables and layout per request
- Managed User Acceptance Testing and Production environments.
- Created users and assign secured permissions based on the level of database access.
- Recovered the databases to a specific point in time as per requests.
- Leveraged database monitoring tools to improve database performance and efficiency
- Design database backup and restoration strategy while making sure backups are performing optimally.
- Implemented the award winning SQL Server Maintenance Solution scripts by Ola Hallengren for Full/Diff/Log backups, database integrity check, and index and statistics maintenance with file cleanup tasks
- Documents major changes to the SQL Servers
- Utilized T-SQL for querying, altering and building performance baseline for databases instances
- Automated process that needs to be performed on daily basis and/or requires manual intervention

Senior IT Specialist/Database Management (MS SQL SERVER)

U.S. DEPARTMENT OF HOMELAND SECURITY - Arlington, VA - February 2010 to December 2014

- Administration and maintenance of SQL Server instances and indexes.
- Performed migration, configuration of database with performance tuning
- Ensured sensitive and personally identifiable information (PII) is protected from unauthorized access or compromise by developing and implementing data masking.
- Used SQL Server Integration Services(SSIS) for ETL processes to extract data from different types of sources and as part of the maintenance plan task for SQL Server
- Designed database schema, tables and layout per request
- Managed User Acceptance Testing and Production environments.
- Created users and assign secured permissions based on the level of database access.
- Implement both Filestream for Binary Large Objects and Data compression.
- Recovered the databases to a specific point in time as per requests.
- Setup High-Availability as part Disaster Recovery Strategy for the Databases with Double-Take software (Database Mirroring and Replication)
- Leveraged database monitoring tools to improve database performance and efficiency
- Design database backup and restoration strategy while making sure backups are performing optimally.

- Implemented the award winning SQL Server Maintenance Solution scripts by Ola Hallengren for Full/Diff/Log backups, database integrity check, and index and statistics maintenance with file cleanup tasks
- Documents major changes to the SQL Servers
- Utilized T-SQL for querying, altering and building performance baseline for databases instances
- Automated process that needs to be performed on daily basis and/or requires manual intervention
- Provided 24x7 supports when required.

Data Transmission/Web Application Support (Part-time)

TAX ANALYSTS - Falls Church, VA - August 2007 to July 2010

Data Transmission/Web Application Support (Part-time)

- Created/Pull reports using SQL Server2005/2008 and exporting to excel.
- Navigating through various SQL databases/tables to verify and retrieve internal/external data.
- Responsible for supporting and maintaining websites and applications
- Participate in the design, development, and delivery of software applications with programmer.
- Ensures that backups and restores are completed in a timely and efficient manner.
- Performed system backups and maintain accurate records of all backup media.
- Monitor network applications and escalate any faults noted immediately.
- Maintained a record of processing events by using operational checklists.
- Prepare files for Lexis and E-mail by running a program used by Tax Analysts
- Send daily files to Lexis using WS_FTP
- Made sure the Lotus Notes databases are updated and have replicated on servers
- Send e-mail news updates to customers worldwide and made sure current edition is up-to-date
- Performed scheduled server operations daily
- Made sure servers for Lotus Dominos and FTP are up.

Database Engineering Support (Contractor)

U.S. DEPARTMENT OF STATE - Arlington, VA - May 2008 to February 2010

Database Engineering Support (Contractor)

- Administer, monitor disk space, respond to customer requests and troubleshoot Consular Affairs domestic and overseas Oracle databases.
- Creates, deletes, modifies accounts on Oracle 10g using SQLPlus
- Utilizes PL-SQL scripts for status of users, databases, and updates.
- Ensure that all databases servers are available for use.
- Provide a means to consolidate all post data (including American Citizen Services, Diversity Visa, Immigrant Visa, and Non-Immigrant Visa) in a central database.
- Update SSA Death Master File on Consular Consolidated Databases(CCD) website
- Deploy Oracle 10g Patch to post databases worldwide
- Monitor Datashare, IDENT, US-VISIT, and IAFIS biometric packages.
- Provide means to send data from the Consular Consolidated Databases to the post.
- Ensures that backups and restores are completed in a timely and efficient manner.
- Ensures that tape storage is maintained at the proper level and that backup media is rotated at post.

IT Administrator

NORTH-SHORE BARRINGTON ASSOCIATION OF REALTORS - Barrington, IL - January 2006 to July 2007

- Work with IT staff in preparing, implementing, and administering GE Security Key Information Management Systems applications.
- Used GE SupraNet to complete web-based electronic transactions, add keyholders, upgrade, downgrade keyholders, assign and program keys.

- Conducted computer class training with members on different computer software updates/issues.
- Provides technical support/advice on Multiple Listing Service of Northern Illinois software program to members.
- Provides technical support on GE Security Supra Key/KeyBox
- Installed, configure and troubleshoot PC hardware and software.
- Installation of anti-virus software and PC upgrades on members desktop and laptops as needed.
- Provides desk side remote assistance support as needed.
- Provides NSBAR web site support to members.
- Responsible for providing monthly statistical information data report to CEO.
- Responsible for using the Association Management Software program which runs on MS SQL server for call tracking/ticketing, membership tracking, inventory tracking, data exchange tracking, key box tracking, Mail list certification tracking, and account tracking.
- Responsible for managing branch offices and representing the Association in different seminars.

Computer Assistant Intern (E-document management project)

U.S. DEPARTMENT OF AGRICULTURE - Ames, IA - May 2005 to October 2005

- Team with IT Specialist to deliver positive and effective services on information management and security.
- Arranged, secured and copied pictures of (I) Directory/Database structure of IC Department.
- Used Adobe Professional for creating, converting and designing Special Outlined forms into PDF fill-able forms for IC Department.
- Used Microsoft Visio for creating business processes for the IT section.
- Performed hands-on fixes at the desktop level, including installing, upgrading software and installing anti-virus software, implementing file backups, and configuring systems and applications.
- Responsible for special electronic scanning projects, tracking, and documentation of documents stored online.
- Researched, assessed and provided timely reports on current scanning project processes.
- Tested and used Adobe Professional to scan Special Outlined forms and secured them according to USDA security measure standard.

Drug Screening Technologist

U.S. DRUG TESTING LABORATORIES - Des Plaines, IL - April 2000 to March 2005

- Entered/updated client information into computerized database system.
- Performed standard laboratory test in accordance with written methods.
- Updated SOP (Standard Operational Procedures) manual with Laboratory Manager.
- Conducted weekly laboratory inventory with Laboratory Supervisor.
- Contacted hospitals and clients to verify and assure proper drug screening.
- Sets up, operated, and calibrated a variety of laboratory equipment

EDUCATION

Master of Science degree in Information Systems

University of Maryland (UMBC)

December 2010

Bachelor of Science in Computer Information Systems

Bellevue University - Bellevue, NE