

JESSICA CLAIRE

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SUMMARY

- I am an IT professional with over 6 years of experience working on complex database environments with focus on SQL Server. My key strengths are performance tuning, capacity planning, High Availability Solution, Disaster recovery planning, managing complex add-ONS in (SQL Server 2000- 2017), Migration/Upgrade, applying service Packs and routine DBA activities like Database health check, Index optimization, Updating statistics, Client/Server connectivity, Capacity planning, Database backup and Restore/Recovery, Query optimization, SQL Server Installation, Configuration of stand-alone with multiple instances in a non - Clustered environments etc.
- A highly motivated IT Professional with over 6 years of Strong Experience with MSSQL Server 2000 through 2017 Administration.
- Good experience in the field of Database Technology with experience in designing, developing, implementing Databases and good on documentation.
- Experience working in an Agile environment.
- Experience in translating business requirements into conceptual, logical, and physical data models
- Experience administering, Managing and configuring RDBMS database design, performance tuning, optimization, disaster recovery planning, execution and testing backup

SKILLS

- | | |
|---|---|
| <ul style="list-style-type: none">• Automation• Backup• Capacity Planning• Consulting• Encryption• Disaster recovery• DML• Firewall• Managing• Mail• Processes• Quality• Reporting• Servers• Scripts• Tables | <ul style="list-style-type: none">• T-SQL• Troubleshooting• Upgrade• Agile methodology• High Availability Solution• Disaster recovery planning• Managing complex add-ONS in (SQL Server 2000- 2017)• Migration/Upgrade• Index optimization• Updating statistics• Client/Server connectivity• Capacity planning• Database backup and Restore/Recovery• Query optimization• SQL Server Installation• Configuration of stand-alone with multiple instances in a non - Clustered environments etc. |
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EXPERIENCE

SQL Server Database Administrator, 08/2018 - Current

Genesis Consulting Group – Washington, DC

- Experience using SQL Server Tools like Import/Export Wizard, SSMS, SQL Profiler, Extended Events, SQL Query Analyzer Database Engine Tuning Advisor (DTA), Red-Gate , Service-Now.
- Etc.
- Production support in a 24/7 environment and project support.
- Achieved 99.9% uptime on all SQL Servers.
- Interacts with clients, application team and project managers to design, implement and support solutions to meet client needs.
- Installed and configured SQL 2008, 2012, 2014, 2016 and 2017 in both standalone and clustered environment with availability groups.
- Performed different SQL server version Upgrade in both standalone and cluster instances.
- Complex database environments, Production, Test and Development Environments.
- Provides support for the AppTeam, BI Team, IT Security team and IT Ops Team.
- Execute all Production Implementations and Deployments.
- Install and configure SSRS for reporting.
- Create Database Mail for notifications.
- Alerts settings on job failures and Resource deficiencies.
- SQL Server Profiler, Extended Events, Query Store and Database Engine Tuning Advisor (DTA) for performance.
- Create Logins at Server level, users at Database level and also create Database Roles for groups of users.
- Configured Always-On Availability Group for disaster recovery.
- Trouble shoot complex issues on Always On availability group.
- Provide a Stable environment for Availability group Replicas and databases from frequent fail-overs.
- System monitoring and proper allocation of Resources.
- Troubleshooting client connectivity.
- Deadlock resolution.
- SQL Server Performance Dashboard Reports for Monitoring.
- Performance Base-lining.
- Manage indexes to improve performance.
- Schedule jobs using SQL Server Agent.
- Developed routine jobs for data integrity check.
- Managing Server and database security and identity.
- Provide support for volumetric Encryption for security.
- Database Vulnerability check on databases for security.
- Configured and maintained Contained Databases.
- Task Automation.
- Implementation of snapshot isolation and DML triggers.
- Stable Replication Topology.
- Planning and implementation of Database backup/restore and disaster recovery.
- Upgrade SQL Server 2012, 2014 and 2016 to SQL Server 2017.
- Maintained database response times in 24X7 Production environments.
- Developing SQL scripts for maintaining administration tasks.
- Capacity Planning and resource allocation.
- Monitoring standby databases to ensure high availability.

SQL Server Database Administrator, 03/2016 - 07/2018

Genesis Consulting Group – Lincoln, NE

- SQL Server Profiler, Extended Events, Query Store and Database Engine Tuning Advisor (DTA) for performance.
- Create Logins at Server level, and users at Database level.
- Configured and supported replication.
- Configured AlwaysOn Availability Group for disaster recovery.
- System monitoring and proper allocation of Resources.
- Created and managed table compression and partitions.
- Troubleshooting client connectivity.
- Deadlock resolution.
- SQL Server Performance Dashboard Reports for Monitoring.
- Performance Baselining.
- Manage indexes to improve performance.
- Schedule jobs using SQL Server Agent.
- Developed routine jobs for data integrity check.
- Managing Server and database security and identity.
- Managing Firewall Rule, Trigger, Temporal Tables, Change Data Capture (CDC).
- Configured Transparent Database Encryption (TDE) for security.
- Configured and maintained Contained Databases.
- Task Automation.
- Indexes Maintenance.
- Stabilized Performance.
- Implementation of snapshot isolation and DML triggers.
- Stable Replication Topology.
- Planning and implementation of Database backup/restore and disaster recovery.
- Upgrade SQL Server 2008r2 Servers to SQL Server 2014.
- Maintained database response times in 24X7 Production environments.
- Developing SQL scripts for maintaining administration tasks.
- Capacity Planning and resource allocation.
- Monitoring standby databases to ensure high availability.

SQL Server Database Administrator, 06/2014 - 03/2016

Jacobs Engineering Group Inc. – Wallops Island, VA, NIGERIA

- SQL Server Profiler, Extended Events, Query Store and Database Engine Tuning Advisor (DTA) for performance.
- Create Logins at Server level, and users at Database level.
- Configured and supported replication.
- Configured AlwaysOn Availability Group for disaster recovery.
- System monitoring and proper allocation of Resources.
- Created and managed table compression and partitions.
- Troubleshooting client connectivity.
- Deadlock resolution.
- SQL Server Performance Dashboard Reports for Monitoring.
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- Configured Transparent Database Encryption (TDE) for security.
- Configured and maintained Contained Databases.
- Task Automation.
- Indexes Maintenance.
- Stabilized Performance.
- Implementation of snapshot isolation and DML triggers.
- Stable Replication Topology.
- Planning and implementation of Database backup/restore and disaster recovery.
- Upgrade SQL Server 2008r2 Servers to SQL Server 2014.
- Maintained database response times in 24X7 Production environments.
- Developing SQL scripts for maintaining administration tasks.
- Capacity Planning and resource allocation.
- Monitoring standby databases to ensure high availability.
- Role: JR.
- SQL SERVER DATABASE ADMINISTRATOR.
- Installed SQL Server 2012 on advanced servers, applied security fixes.
- Maintain the overall database integrity and quality, including routine data improvement.
- Create Logins at Server level, and users at Database level.
- Documented processes for installations, and upgrade.
- Maintained database response times in 24/7 Production environments.
- Proactively generated performance reports.
- Automation of DBA Tasks and monitoring.
- Planning and implementation of Database backup/restore and disaster recovery.
- Database Mail and Operator.
- Tables Design, views, Stored procedures, Function etc.
- Capacity Planning and resource allocation.
- Monitoring standby Databases to ensure high availability.
- Maintained SQL Server Database; ensured accuracy of information and automated numerous functions.
- Fine tuning of database objects and server to ensure efficient data retrieval.
- Monitor and optimize system performance using SQL Profiler and Database Engine Tuning Advisor.
- Schedule jobs using SQL Server Agent.

EDUCATION AND TRAINING

Bachelor of Science: Public Administration, 12/2008

ENUGU STATE UNIVERSITY oF SCIENCE & TECHNOLOGY - ENUGU STATE NIGERIA

ACTIVITIES AND HONORS

CERTIFICATIONS

MSCA (inview)

CERTIFIED Scrum Master

CERTIFIED Software Tester