# SREENATH REDDY S

# MS SQL DATABASE ADMINISTRATOR

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# Objective

As a SQL DBA looking for challenging SQL server roles in the DBA space to utilize my technical expertise and leadership skills in full potential.

# Summary

* Total Work Experience: 4+ years.
* Highly motivated, enthusiastic SQL Server DBA with expertise in application support and application maintenance.
* Having good hands-on experience in delivering L1/L2 level of responsibilities as DBA.
* Good communicator with experience in overseas client co-ordination.
* Having expertise in installing and configuring SQL server (versions 2012,2014,2016,2017 & 2019), SQL Server Reporting services, SQL Server Integration services.
* Having Sound Knowledge on various DBA tools (e.g.- SQL Server Management Studio, SQL Server Configuration Manager).
* Have good knowledge in ticketing tool like ServiceNow ticketing tool.
* Responsible for Managing Shift and flexible to work as per business requirements to ensure smooth service delivery adhering to tight SLAs.
* Configuration of **Reporting Services, Failover Cluster** and **Always On**.
* Having good knowledge in Disaster Recovery Process and Failover/Failback tasks for production environment.
* Creating and maintaining the SQL Server Logins and Users through SSMS and Active Directory from Windows Server.
* Having good hands-on in Database Backup, Restoration, Recovery.
* Experience in Creating Jobs and Maintenance Plans and good knowledge in identify and resolve the errors if fails.
* Hands-on Experience in applying Service Packs and Cumulative Updates as the Application Need.
* Experience on Upgradation and Migration of SQL Server from On-Premises to On-Premises and Azure SQL (PAAS and IAAS).
* Experience in Configuration of HADR Technologies like Log Shipping, Database Mirroring, Replication, Clustering and Always On.
* Resolving the Diskspace Alerts, Data & Log File Growth Issues and Temp DB Growth Issues.
* Good Experience in Identifying and Troubleshoot the Performance Issues like Blocking, Deadlocks, Index Fragmentation, CPU/Memory/I&O Issues.
* Helps the Application and Development Team in Executing the T-SQL Scripts and Queries and Identify, Resolve Syntax and Sematic Errors.
* Good Experience in Creating and Managing Database, Database Objects including Tables, Indexes, Views, and Stored Procedures.
* Having good knowledge on Monitoring the Performance Issues using SQL Profiler, DTA (Database Tuning Advisor) and Activity Monitor.
* Having Knowledge on Azure Hybrid Benefits and Reservations.
* Having Knowledge on Elastic Jobs and External tables.
* Managing around 1000+ servers and 2000+ databases with sizes up to 15 TB.
* Implementation of Various Replication techniques (Transactional, Snapshot, Merge and Peer to Peer with Push and Pull Subscription Methods) as per the Application need.
* Performing the Database refresh as part of audit through SSMS and Veritas, PPDM SQL Backup Tool.
* AWS RDS creation and maintenance and RDS upgradation to latest version
* Azure DB creation and maintenance and scaling.
* Backup to S3bucket and restore RDS databases and RDS snapshot restoration.
* Reconstructed Report server (production) after crash

# Technical Skills

* **Tools:** SQL Server Management Studio, SQL Server Configuration manager, PPDM SQL Backup Tool 10.0, DMA (Database Migration Assistant),
* **Databases:** MSSQL DBs
* **Languages:** T-SQL, SQL
* **Operating Systems:** Windows 7/8/8.1/10, Windows Server 2008/2012/2016/2019.

# Education

|  |  |  |
| --- | --- | --- |
| Degree | University | Year of passing |
| BTECH | SRM University | 2017 |
| Intermediate | Narayana Jr College | 2013 |
| SSC | Keshava Reddy Talent School | 2011 |

# Work Experience

**Employer: Happiest minds Pvt. Ltd**

**Designation:** Senior Engineer

# Roles and Responsibilities

* Handling 1000 plus SQL Servers of production, Test/UAT, Build and pass instances.
* Worked on daily activity of L1\L2 support like Applying **Change requests, resolving Incidents, RITM/Tasks** related to SQL server support as per client requirement.
* Analysis of **Slow running Queries** on SQL Server.
* Handled **High CPU** utilization during of SQL Servers.
* Performing SQL server daily health check and preparing a report based on it and handling remedy for Incidents.
* Having expertise in installing and configuring SQL server (versions 2012,2014,2016,2017 & 2019).
* Having good knowledge in **Disaster Recovery Process** and Failover/Failback tasks for production environment.
* Creating and maintaining the SQL Server Logins and Users through SSMS and Active Directory from Windows Server.
* Having good hands-on in Database Backup, Restoration, Recovery.
* Experience in Creating **Jobs and Maintenance Plans** and good knowledge in identify and resolve the errors if fails.
* Good Experience in Creating and Managing Database, Database Objects including Tables, Indexes, Views, and Stored Procedures.
* Having Knowledge on Azure Hybrid Benefits and Reservations.
* Having Knowledge on Elastic Jobs and External tables.
* Resolving the Diskspace Alerts, Data & Log File Growth Issues and Temp DB Growth Issues.
* Helps the Application and Development Team in Executing the T-SQL Scripts and Queries and Identify, Resolve Syntax and Sematic Errors.
* Performing the Database refresh as part of audit through SSMS and **Veritas / PPDM** SQL Backup Tool.
* Good Experience in Identifying and Troubleshoot the Performance Issues like **Blocking, Deadlocks, Index Fragmentation, CPU/Memory/I&O Issues.**
* Azure DB creation and maintenance and scaling.

**Employer: L&T technology services**

**Designation:** Software Engineer

# Roles and Responsibilities

* Worked as Database Administrator to Support trouble-shooting client issues with high level of Database knowledge.
* Handled internal issues, escalating it to development /infra team and implementing Incident management framework as per the necessity. Create and maintain the necessary tickets to keep the track of the issue and provide up to date information in ServiceNow ticketing tool.
* Having expertise in installing and configuring SQL server (versions 2012,2014,2016,2017 & 2019).
* Having good knowledge in Disaster Recovery Process and Failover/Failback tasks for production environment.
* Creating and maintaining the SQL Server Logins and Users through SSMS.
* Having good hands-on in Database Backup, Restoration, Recovery.
* Experience in Creating Jobs and Maintenance Plans and good knowledge in identify and resolve the errors if fails.
* Hands-on Experience in applying Service Packs and Cumulative Updates as the Application Need.
* Good Experience in Creating and Managing Database, Database Objects including Tables, Indexes, Views, and Stored Procedures.
* Resolving the Diskspace Alerts, Data & Log File Growth Issues and Temp DB Growth Issues.
* Good Experience in Identifying and Troubleshoot the Performance Issues like Blocking, Deadlocks, Index Fragmentation, CPU/Memory/I&O Issues.
* Implementation of Various Replication techniques (Transactional, Snapshot, Merge and Peer to Peer with Push and Pull Subscription Methods) as per the Application need.
* Performing the Database refresh (Backup and Restore) from Production to Non-Production Environments as part of audit through SSMS.
* Good Knowledge on the Monitoring and Troubleshooting the Database Performance Issues with Tools like Activity Monitor, SQL Profiler, Database Tuning Advisor, DBCC Commands, DMV’s and DMF’s.

**Employer: RMSI**

**Designation:** Data Engineer

# Roles and Responsibilities

* Having expertise in installing and configuring SQL server (versions 2012,2014,2016,2017 & 2019).
* installed and configured SQL2016 and Reporting services.
* configured Databases synchronization.
* Creating logins and assigning proper permissions to the Roles and mapped logins to the Role.
* Scheduled and maintain routine Jobs, Alerts and Maintenance Plans
* Setup DB Mail and SQL Server Alerts (Disk Space, TLog Full, Replication, Backup, Schema Change, CPU, Indexing Fragmentation etc.
* Developed Mail alert system for SQL Server password policy.
* Developed script for Database synchronization.
* Handling blocking/locking issues and troubleshooting accordingly.
* Creating Indexes to improve the performance as per Dev/App team request.
* Reviewing SQL Server and SQL Server Agent Error Logs

**Declaration:**

I hereby declare that the above furnished details are true to the best of my knowledge and belief.

**Sreenath Reddy S**