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**PROFILE SUMMARY**

Having Around 5 years of experience a SQL Server DBA (2016,2014, 2012, 2008, 2005, 2000) in Production, SSIS/SSRS/SSAS for both OLTP and OLAP(Data warehousing) environments. Development and Staging, Data Warehouse Environments (OLTP and OLAP) in 24\*7 environments. Having good experience in Installation and configuration and backup and database administration and data migration and High availability and also has extensive experience in using database tools and 3rd party tools.

* Managing around 220+ servers and 4000 databases with sizes from 1GB to 2.5 TB
* Work experience in 24x7 Production support for SQL Server 2005/2008/2008R2/2012/2014/2016.
* Experience in Installation and Configuration in different versions like SQL Server 2005 and 2008 and 2008R2 and 2012.
* Experience in applying the service packs and cumulative packs for servers.
* Verifying and resolving the SQL Server Blocking and deadlock issues and Finding and fixing the root cause.
* Protecting the databases by taking different kinds of Backups such as Full, Differential, and Transactional log backups.
* Resolving the Disk space issues and finding the root cause and permanent fixes.
* Experience in database migration from SQL Server 2000 to 2005 and SQL Server 2005 to 2008 and 2008 to 2012 and 2012 to 2014.
* Executing the scripts in production environment.
* Involved in Index Analysis and Performance Tuning.
* Creating logins and managing the required permission and fixing the orphan users.
* Restoring the databases from prod to test and dev servers.
* Good Experience in configuring and troubleshooting of Log Shipping, Database Mirroring and Replication.
* Establishing weekly maintenance plans such as Integrity check, Rebuilding indexes, Update statistics and monthly maintenance plans such as clean up history etc. to run the databases efficiently.
* Performing the Cluster installation and adding the nodes in the respective servers in SQL Server 2005, 2008R2 and performing Failover and Failback operations in the cluster environment.
* Experience in using Performance Monitor, SQL Profiler and optimizing the queries, tracing long running queries and deadlocks.
* Good experience in creation and deploying the SSIS packages and scheduling the jobs.
* Good experience in installing and configuring the Reporting services.

**TECHNICAL SKILLS**

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| **SQL Server Versions** | MS SQL Server 2017, 2012, 2008, 2005 |
| **Tools** | Remedy, Lite speed, HP Service Manager, Jira, Service now |
| **OS Servers** | WINDOWS 2000,2003 and 2008 |
| **Databases** | SQL Server, postgres Sql |
| **Operating System** | Unix, Windows 2000, NT, XP, 2003 and 2008 Server |

**PROFESSIONAL EXPERIENCE**

Client: **State Of Kansas, USA**

Role**: SQL Server DBA**

Duration: **July 2020 To present**

* Daily checking the assigned tickets and resolve the tickets depends on the priority levels.
* Installed, configured and maintain MS SQL Server 2008, 2008R2, 2012, 2014 and 2016.
* Good experience applying patches and Service packs in standalone and cluster environment.
* Protecting the databases by taking different kinds of Backups such as Full, Differential, and Transactional log backups.
* Migrated SQL server 2008 R2 to SQL server 2016.
* Resolved Security related issues to logins, users and application roles and linked Servers.
* Created SQL server Agent jobs and maintenance plans to automate tasks such as to run Index Maintenance, Index Defragmentation, Rebuild, Update statistics and capturing deadlocks using Trace flags.
* Designed and Developed Databases, Tables, Views, Stored procedures, Triggers and Indexes.
* Daily checking the issues like backup failures, failed logins and resolve the issues.
* Maximize the stability, uptime and performance of databases through system monitoring, performance tuning, and routine maintenance tasks such as index rebuilds, File compressions, Statistical Updates, and Database Consistency Checks
* Experience in database migration from SQL Server 2005 to 2008R2 and SQL Server 2008R2 to SQL Server 2012
* Monitoring the temp db full and transactional log full issues.
* Implementation and maintaining of Replication.
* Query optimization and performance tuning for optimization like maintaining/creating indexes, Create/Update Statistics, Tuning SQL queries.
* Resolves database performance issues, database capacity issues and other data issues related to database.
* Maintain database consistency check using DBCC commands.
* Performing the Cluster installation and adding the nodes in the respective servers in SQL Server 2000,2005 and 2008R2
* Performing the Failover and Failback operations in the cluster environment and adding the new Disks and troubleshooting activities
* Experience in using Performance Monitor, SQL Profiler and optimizing the queries, tracing long running queries and deadlocks.

**Environment:** SQL Server 2008 R2, 2012, 2014, 2016, Windows 2008 R2, and 2012 R2, Spotlight, SharePoint 2003, ServiceNow, SSIS, SSRS, Management Studio, SQL Profiler and Database Engine Tuning advisor.

**PROJECT:**

Client: **Dell, India**

Role: **Data Base Administrator.**

Duration: **Jan 2017 to June 2018**

* Installation & Configuration of SQL Server 2005/2008/2008/R2 on Local System and Remote System.
* Maintaining of over 200+ servers.
* Continuously monitoring and updating the Backup & Recovery strategy and also monitoring scheduled jobs of backup and restore procedure for database.
* Performing the DB checklist and Critical server checklist.
* Configuring the backups for all the db's and working for failure backups.
* Implementation of Logins, creating Users, assigning responsibilities as a part of Security Policies for various categories of User Support.
* Identifying/resolving fragmentation resulting in improved performance.
* Troubleshooting transaction logs and Tempdb when full
* Hands on experience in High Availability such as Log-Shipping, Database Mirroring, Replication and Clustering
* Troubleshoot a problems Using Query Analyzer, Execution Plan, Live Query Statistics, Extended Events, Server Profiler, Database Tuning Advisor, PerfMon, Resource Monitor and Activity Monitor.
* Monitoring SQL Server alerts at regular intervals
* Monitoring SQL Server agent jobs/maintenance plans
* Provided 7 x 24 Production support for the database and application issues.
* Co-coordinating with Development, Test and Support teams for server wide issues.

**Environment:** SQL Server 2014, 2012, 2008R2, T-SQL, Windows 2008 / 2012 Server, MS Visio, RedGate, Jira

**PROJECT:**

Client: **Spellbound international systems pvt ltd, India**

Role: **Data Base Administrator.**

Duration: **Nov 2013 to Dec 16**

* Successfully upgraded SQL Server 2005 to SQL Server 2008 R2.
* Extensively involved in setting up Database Mirroring, Log Shipping and Replication
* Support and maintenance of Transactional Replication and troubleshooting replication problems.
* Configured Database mail, created jobs, alerts and set up notification.
* Assigned permissions to users, roles, and objects, and column level permission.
* Granted permission on SQL security for server logins (Individual windows and SQL logins and for Windows Group accounts).
* Prepared Documentation for the Disaster Recovery plan
* Created Linked servers to access data between SQL Instances
* Maintaining the Database consistency and Monitoring production Server Activity.
* Responsible for General Database Administration, Query Performance tuning.
* Develop using SQL programming Functions, Procedures, and Packages to implement rules.
* Created and managed schema objects such as Tables, Views, Indexes, Procedures, Triggers and maintaining referential integrity.
* Taking DB Full, Transaction log and Differential backup as per backup strategy daily routine.
* Monitoring of database size, disk space, Model Development the environments
* Transforming Excel reports into VBA dashboards
* Used Windows Performance monitor to monitor CPU Memory usage and SQL Server Profiler to monitor and record database activities of users, applications
* Creating and monitoring all maintenance jobs backups, integrity, and optimization on all databases.
* Document all process and Data Flow involved in the database for future reference.

**EDUCATION**

Bachelor’s in Electronics and Communication Engineering, 2013