#### **Microsoft SQL Server Production Database Administrator**

**OBJECTIVE:**

**Highly self-motivated team player with excellent technical and interpersonal communication skills seeking a professional position that will allow me to add value to the organization.**

**PROFESSIONAL SUMMARY:**

* Database administrator with over 7+years of IT experience andcurrently working as a SQL DBA at client NTTDATA, GA.
* Extensive experience in installationof MS SQL Server 2012, 2008R2/2008/2005/2000versions.
* Experience on SQL Server In-place and Side-by-Side upgrades from SQL server 2005 to SQL server 2005, SQL Server 2005 to SQL Server 2008 R2.
* Experience in working with Windows server 2008R2, Windows server 2008, Windows server 2003, and Windows 2000 Server’s.
* Expertise in planning and implementing SQL security, database permissions, users and roles.
* Having hands on experience in troubleshooting issues with SQL Server Agent and scheduled maintenance tasks
* Monitoring SQL 2005 and 2008 systems using DMVs and profilers.
* Experience in creating Jobs, Alerts, SQL Mail, DB Mail, schedule DTS Packages and SSIS Packages
* Experience in Database Backup, Recovery and Disaster Recovery procedures.
* Experience in writing, debugging, and tuningStored Procedures and Triggers.
* Experience in new SQL Server concepts like Partitioning and encryption.
* Experience in implementing different types of Replication models like Snapshot**,** MergeandTransactional**.**
* Experience in configuration, maintenance and troubleshooting of log shipping.
* Transformed data from one server to other servers using tools like Bulk Copy Program (BCP), Data Transformation Services (DTS), and SSIS.
* Having knowledge regarding memory architecture of SQL Server and their recommendations for better configuration.
* Experience in Performance Tuning, Query Optimization, Client/Server Connectivity, Database consistency checks using DBCC Utilities.
* Using Performance Monitor/Profiler to solve Dead Locks/Long running queries.
* Expertise with Table Design, Index Design and Performance Tuning.
* Involved in optimizing code and improving efficiency in databases including re-indexing, updating statistics, recompiling stored procedures and performing other maintenance tasks.
* Experience in installation and configuration of SSRS.
* Experience in using tools like profiler and perfmon.

**TECHNICAL SKILLS:**

* **Operating Systems :**Windows Server 2000/2003,2008,2008R2, Windows NT 4.0

Windows XP/98/95.

* **Languages :**T-SQL, OSQL, C#, VB
* **RDBMS :**MS SQL Server 2008R2,2008,2005, 2000
* **OLAP Tools :**MS OLAP Services Manager
* **Data Modelling Tools :**Erwin
* **SQL Server Tools :** Enterprise Manager, SSMS, Profiler, Query Analyzer, BIDS

Export & Import (DTS), SSIS, Replication, SSRS

**EDUCATION:**

* B.Tech. Computer Science Engineering,JNT University, India

**CERTIFICATIONS:**

* Microsoft Certified Technology Specialist in SQL server 2008 – Implementation & Maintenance.

**EMPLOYMENT HISTORY:**

**Client: NTTDATA, Atlanta J an 2012- Till date**

###### Technical Role: SQL Database Administrator

# NTTDATA is one of the top solution provider companies in the country andprovides software

# Solutions to various clients of different domains across the world.

**RESPONSIBILITIES:**

* Testing and analyzing the performance of servers to find the baseline of when the servers will get degraded with the increase in the high volume of data or the addition of newer application to the existing volume of data on fewer databases.
* To analyze the performance of slow running queries using perfmon and SQL Profiler.
* To analyze the execution plans of slow running queries to find the root cause of its slowness and correct the issue as per the results/report obtained from the research.
* To fine tune Queries by removing bookmark/Key lookups and RID lookups and to reduce the cost of the utilization of system resources.
* Monitoring SQL 2005 and 2008 systems using DMVs, profilers and perfmons.
* Installed and configured SQL Server 2005 and 2008 Database, Integration and reporting Services.
* Migration of databases(SQL Upgrade- side by side migration) from SQL Server from 2000 to 2008 versions
* Applied Policy Base Management concept to maintain centralize server to monitor company standards
* Moving of user and system database for disk maintenances and for other planned relocations.
* To setup cluster environment to the current existing standalone SQL instances.
* Documented Disaster Recovery and High availability Plans.
* Applied encryption on sensitive databases and documented the process for database refreshes
* Migration of DTS packages to SSIS. Tuned existing SSIS packages for better performance.
* Worked with end clients in capacity planning for designing new environments
* Communicate with internal application teams to fix any database related issues.
* Troubleshooting issues related to tools, Management Studio/SEM, SQL Agent – scheduled tasks, Maintenance Plans, Import/ Export Wizard, Migration Advisor
* Troubleshooting security and permission related issues.
* Troubleshooting all type of memory related issues (like: out of memory error) and issues related to basic connectivity and full text search.
* Took care of all performance escalation issues like index management and statistics related issues.
* Involved in the configuration and administration of Mirroring.

**Environment:** MS SQL Server 2000, MS SQL Server 2005, MS SQL Server 2008, Windows 2003 Server, Windows 2008 Server, **SSRS, SSIS**, BI, T-SQL, DTS, SSIS

**Client: MedAssurant, MD Jul.2009-Dec2011**

**Technical Role: SQL Database Administrator**

# MedAssurantis a [healthcare](http://www.inovalon.com/whoweare/pages/default.aspx) technology company that combines advanced data analytics with highly targeted interventions to achieve meaningful impact in clinical outcomes and financial performance across the healthcare landscape.

**RESPONSIBILITIES:**

* Installed SQL Server 2008/2008R2 installation on windows 2008 clusters
* Installed and configured SQL Server Reporting Services.
* Migrated SQL Server from 2000 to 2008 versions
* SQL Server upgraded In-Place from SQL Server 2005 to SQL Server 2008
* Applied partitioning on few huge databases for better maintenance and performance
* Applied encryption on sensitive databases and documented the process for database refreshes
* Designed SSIS packages to automate the maintenance process
* Tuned existing SSIS packages to perform better
* Enhanced the database disaster recovery management and performed drills to fill up any gaps.
* Worked with end clients in capacity planning for designing new environments
* Trained the team to expertise in Database maintenance and corruption issues
* Performed SQL health check using DBCC commands
* 24/7 support provided with OFFSHORE coordination.
* Used REMEDY and SAP as ticketing tools
* Communicate with corporate customers via telephone, written correspondence, or electronic service regarding problems identified in Microsoft SQL Server software.
* Troubleshooting issues related to tools, Management Studio/SEM, SQL Agent – scheduled tasks, Maintenance Plans, Import/ Export Wizard, Migration Advisor
* Troubleshooting security and permission related issues.
* Troubleshooting all type of memory related issues (like: out of memory error) and issues related to basic connectivity and full text search.
* Took care of all performance escalation issues like index management and statistics related issues
* Configured and Administered Replication, log shipping, Mirroring and Clustering.
* Performed regular duties like Backups, Restores.
* Created SQL jobs, Maintenance plans and scheduled them as required.
* Configured DB mail setup and notified stake holders of any job failures.
* Resolved SQL connectivity and security issues for technical and non-technical staff.

**Environment:** MS SQL Server 2000, MS SQL Server 2005, MS SQL Server 2008, Windows 2003 Server, Windows 2008 Server, **SSRS, SSIS**, Business Intelligence, T-SQL, DTS, Patrol, BMC Impact manager, SAP-CRM.

**Employee: Vision Systems Group, Inc June. 2006-June 2009**

###### Technical Role: SQL Database Administrator

Vision Systems Group, Inc is a service and solution provider company. This project is to provide DBA support to its respective vendor’s /Clients.

**RESPONSIBILITIES:**

* Installed and maintained MS SQL Server Databases of R&D, System Test, Acceptance Test and Production Server.
* Maintaining the transactional Replication server and logshipping
* Created scripts to monitor the servers
* Designed scripts to automate the maintenance tasks
* Worked on deadlocks issues and minimized the occurrence of these situations
* Worked on various performance issues.
* Performed query plans and made sure each and every query is using appropriate indexes
* Installed SQL server 2005 instances on Windows 2003 clusters
* Migrated SQL Server 2000 to SQL Server 2005
* Involved in the migration of MS Access databases to MS SQL Server 2000
* Scheduled backups and performed restore operations for system test data depends on testers’ requirement.
* Created logins and maintained user permissions appropriately.
* Migration of Sybase stored procedures to MS SQL databases using SQL standards.
* Troubleshoot Linked Server issues

**Environment:** MS SQL Server 2000, MS SQL Server 2005, Windows 2003 Server, **SSRS, SSIS**, MS Visual studio 2005, T-SQL, DTS, Power Builder, C#.