Vinay Reddy Indrakanti

**Mobile:** +91-8639888803

**Email:** [Mailtovinaydba@gmail.com](mailto:Mailtovinaydba@gmail.com)

**PROFESSIONAL OBJECTIVE:**

Self Motivated and career minded professional looking for a responsible and suitable position in the field of MS SQL Server Database Administration in a dynamic organization with a creative and challenging environment

**PROFESSIONAL SUMMARY:**

# Around 4 Years of experience in SQL Server Database Administration in 24\*7 Production Support environments.

# Installing and configuring SQL Server 2008/2008R2/2012/2014/2016/2017 and 2019, applying service packs and cumulative updates.

# Experience in implementing SQL Server security and Object permissions like maintaining creation of users, configuring permissions, and assigning roles to users.

# Migrating the SQL Server databases and instances from lower version to higher version.

# Troubleshooting the backup failures and recovering databases from the point of crash.

# Performing Database refresh tasks from Dev-Staging/Pre-prod to Dev/UAT to Pre-prod servers.

# Resolving the Disk space issues and finding the root cause and permanent fixes.

# Verifying and resolving the SQL Server Blocking issues and finding and fixing the root cause

# Expertise in Maintenance of databases, Performance Tuning and Troubleshooting.

# Extensive experience in Creating and Administering the SQL Server Databases like data and log file placements and managing the growth parameters and database options.

# Protecting the databases by taking different kinds of Backups such as Full, Differential, and Transactional log backups.

# Good experience with implementing and Troubleshooting High Availability of database servers using Log shipping, Database Mirroring, Transactional Replication.

# Basic Knowledge on SQL Failover clusters and Always On

# 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.

* Experience in using Performance Monitor, SQL Profiler and optimizing the queries, tracing long running queries and deadlocks. .
* Good knowledge with Data Lake, Data factory
* Good knowledge about SQL server general purpose and Business critical licenses.
* Having very good knowledge on ITIL practices like Incident Management, Change and problem management.
* Provided support on 24x7 shift rotation basis and monitor trouble ticket queues to attend user and customer calls

**EMPLOYMENT SUMMARY:**

# Nov 2019 to May 2021 :Grant Thornton LLP, Mumbai Oct 2016 to Nov 2019 :Microspark , Hyderabad

**ACADEMIC QUALIFICATIONS:**

* B.Tech in Information Technology from JNT University, Hyderabad.

**CAREER HISTORY:**

* SQL Server Versions SQL Server 2008, 2008R2, 2014, 2016 and 2017
* SQL server tools SQL Server Management Studio, SQL Profiler, Performance

Monitor, Database Tuning Wizard, Microsoft Clustering Services (MSCS), SQL Server Upgrade Advisor, DMV's and DBCC Commands

* DR Configuration Log Shipping , Mirroring, Clustering, Transactional Replications
* Operating Systems Windows Server 2003, 2008 R2, 2012, 2016
* Ticketing Tools Remedy 7.6, HPSM
* Other Essential Software Microsoft Office Word, Excel
* Scripting T-SQL

**PROJECT SUMMARY:**

# Project #1

**Client** : **MAHA-IT, Mumbai.**

**Role** : SQL DBA (L1and L2)

**Duration** : Nov 2019 to May 2021

Data Management and Governance Framework for State Wide Data Interoperability and Data Standardization for Government of Maharashtra.

There are several computerization programmers/projects going on in the State Government and local bodies for the last several years. All these projects were undertaken in silos over a period of time and they are all on different platforms written in different languages using different coding methodology. As a consequence, there are different data structures in the data of different Departments. The data within the same Department in different offices and the data across Departments do not speak to one another. The outcome of this is that Government is a single entity but data is in silos. DIT intends to involve development of solutions for adoption and rollout of data interoperability and data standardization as an important step towards State Enterprise Architecture.

# Roles Responsibilities:

* + Installation & Configuration of 2008/2008R2/2012/2014/2016/2017 and 2019 on Local System and Remote System.
  + Applying the service packs and cumulative updates.
  + Responsible for database heath checks like error log monitoring, blocking, deadlocks, job failures, backup issues /etc
  + Responsible for Maintenance tasks like index defrag or rebuild on different databases.
  + Making sure all the database backups are completed for all the production databases..
  + Implementation of Logins, creating Users, assigning responsibilities as a part of Security Policies for various categories of User Support.
  + Hands on experience in High Availability such as Log-Shipping ,Database Mirroring, Replication
  + Knowledge Clustering and/ always On
  + Having experience on rebuilding master database during crash situations
  + 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.
  + Running the scripts send from development team and troubleshooting any minor issues in the code, solving deadlock issues by discussing with Application team .
  + Enrolling users, controlling and monitoring User Access to the database, and maintaining system security.
  + Doing Weekly Refresh of Database from Production to Test Environment.
  + Executing scripts in prod environment.
  + Good experience in performing the Log Shipping and Mirroring in Production environment .
  + Performed various Database up gradations and server migrations.
  + Good Experience in Applying the DR activities using Backup and restore and log shipping.
  + Daily checking and resolving the tickets depends on the priority levels.
  + Responsible for performing Database Maintenance activities like rebuilding/reorganizing indexes update statistics, checking database integrity and clean up history on regular intervals.
  + Daily monitoring the Database Space Management parameters, allocating the required space to databases and suitably managing database growth.

# Project #2

**Client** : **Wheels.inc, USA.**

**Role** : SQL DBA (L1)

**Duration** : Oct 2016 to Nov 2019

Wheels provides a full range of services to help clients successfully manage all aspects of their vehicle fleets including vehicle acquisition, maintenance, fuel and more.

# Roles Responsibilities:

* + Installation & Configuration of 2008/2008R2/2012/2014/2016/2017 and 2019on Local System and Remote System.
  + Applying the service packs and cumulative updates.
  + Responsible for database heath checks like error log monitoring, blocking, deadlocks, job failures, backup issues /etc
  + Responsible for Maintenance tasks like index defrag or rebuild on different databases.
  + Making sure all the database backups are completed for all the production databases..
  + Implementation of Logins, creating Users, assigning responsibilities as a part of Security Policies for various categories of User Support.
  + Having experience on rebuilding master database during crash situations
  + 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.
  + Running the scripts send from development team and troubleshooting any minor issues in the code, solving deadlock issues by discussing with Application team .
  + Enrolling users, controlling and monitoring User Access to the database, and maintaining system security.
  + Doing Weekly Refresh of Database from Production to Test Environment.
  + Executing scripts in prod environment.
  + Good experience in performing the Log Shipping and Mirroring in Production environment .
  + Performed various Database up gradations and server migrations.
  + Good Experience in Applying the DR activities using Backup and restore and log shipping.
  + Daily checking and resolving the tickets depends on the priority levels.
  + Responsible for performing Database Maintenance activities like rebuilding/reorganizing indexes update statistics, checking database integrity and clean up history on regular intervals.
  + Daily monitoring the Database Space Management parameters, allocating the required space to databases and suitably managing database growth.

**Additional Information:**

* Father’s Name : Pratap Reddy Indrakanti
* Date of Birth : 05-12-1989
* Marital Status : Single
* Pan number : ADOPI5233L
* Passport number : L4710536

**(Vinay Reddy Indrakanti)**