Mob: 9029594781 **E-mail:** <u>manalipatil1996@gmail.com</u>

Professional Summary:

3.6 years of experience in Database Administration, Database Design, Modeling ,Development & Support of MS SQL Server in Production, Staging & Development environments. As a DBA professional and troubleshooting experience include SQL Server database administration, data modelling, gathering and analysing business requirement and Operating Systems. Solid working experience in managing large databases, backup/recovery, configuring and managing HA solutions, managing reports using SQL Reporting Services (SSRS), Monitoring, Performance Tuning, stored procedures, triggers, functions, constraints and views etc. Working experience entails strong knowledge on using database third party tools like APM, Grafana, Redgate(SQL Doc), SQL Check-up Repository. Strong business and technical vision with effective people skills, ability to manage multiple complex projects, innovative and creative problem solver, results oriented, and has an aptitude for learning and can maximize resources while possessing a sense of urgency.

Technical Skills:

SSMS: SQL Server 2019, 2017,2016, 2014, 2012, 2008 R2

Database Migration: SQL Server to SQL Server, MS Access/Excel to SQL Server Operating System: Windows Server

2012, 2008 R2, 2003 R2, 2000,

Languages: SQL, T-SQL, HTML, JavaScript, ASP, ASP.net

Reporting: SSRS (SQL Server Reporting Services)

Third Party Tools: APM, Grafana, Redgate(SQL Doc), SQL Check-up Repository

Domain/AD: Active Directory

Ticketing Tool: ServiceNow

Professional Experience:

Thyrocare Technologies Ltd. Navi Mumbai [11th March 2019 to 21st August 2021]

SQL Server Database Administrator

Responsibilities:

- Installed, Configured, and Maintained SQL Server 2014, 2012 in development, test, and production environment.
- Monitor databases for performance, bottlenecks and other issues, identify and deploy solutions.
- Created maintenance plan for regular scheduled Transaction log backup, Full back up (Separately in remote server), Reorganize index, Rebuild Index, Update Statistics and Clean-up task.

- Configure log shipping of different databases and monitoring
- Managed SQL User logins, roles and authentication modes as part of security policies
- Setup Jobs, Maintenance plans for backups, Rebuilding indexes, check server health, alert, notifications
- Configured Mail Profile for sending automatic mails to the respective people when a job is failed or succeed.
- Added extended events to trace the users who have executed the queries on what time.
- Rebuilding the indexes at regular intervals for better performance.
- Implement Archival plan to move the data in different databases as per requirement.
- Implemented extended event to monitor and troubleshoot the problems.
- Monitor Connections, Locks and Database Performance using SQL
- Experience in using SQL Server Profiler, SQL Server Agent, and Database Engine Tuning Advisor(DTA).
- Worked on Optimization techniques such as Parameter Sniffing, Option Recompile, Open query.
- Worked on controlling user privileges, monitoring the security and Audit issues. Also administering Security
 by setting up Groups and then Logins for each Roles or Users for Maintenance of Databases at database
 level, server level and windows level
- Implemented Error Handling through TRY-CATCH-THROW statement.
- Strong experience in mentoring team members and writing documentation, and creation of RCA on issues observed.
- Ability to multi task and context switch effectively between different activities and teams
- Deployed and Restored database including Point in Time Recovery.
- Monitor Server Activity, Error Log, space usage and solving problem as needed

Capgemini, Airoli [23rd August 2021 to till date]

SQL Server Database Administrator

Responsibilities:

- Configured, Installed, and Maintained SQL Server 2019 in development, test, and production environment.
- Providing day- to-day support and maintenance for SQL server.
- Configuring and maintaining all types of Database Backups and Recovery operations.
- Installed and Configured SQL Server Reporting Services (SSRS)
- Patching installation for standalone and clusters servers.
- Configuration of backups using **Rubrik** backup services.
- Refreshing Database from Production to Test Environment.
- Upgrading the databases from lower versions to higher versions of Sql server.
- Identifying and Resolving fragmentation and performance issues.
- Monitored data activities such as database status, logs, space utilization, extents, Checkpoints, locks and long transactions Resolving space management issue like TempDB contention, Data and log file space issues.

- Enrolling users, controlling, and monitoring **User Access** to the database, and maintaining system security.
- Identifying and resolving blockings and deadlock issues by using DBCC, Activity monitor and Profiler.
- Configuring and maintaining and troubleshooting the Database Log shipping configuration using Rubrik.
- Configuring, monitoring and troubleshooting the **Transaction Replication and DR** activities.
- Closing the tickets with in the SLA time and Monitoring the SLA.

Educational Qualification:

- MCA (2019) From A.C.Patil College of Engineering Kharghar, Navi Mumbai (Mumbai University)
- BSc. IT (2016) From C.K.Thakur college, New Panvel (Mumbai University)
- HSC (2013) From V.K. Junior College, Panvel (Maharashtra Board)
- SSC (2011) From K.V. Kanya Vidyalaya, Panvel (Maharashtra Board)

Personal Details:

Date of Birth : 15th April 1996

Gender : Female
Marital Status : Unmarried
Nationality : Indian

Address : Panvel, Navi Mumbai Languages : English, Marathi, Hindi

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

(Manali Patil)