

# AKHIL.G

## SQL Server DBA

E-Mail: Akhilsqldb043@gmail.com

Mobile: +91 9392805168

---

### Experience Summary

---

Having **3 Years** of experience as a SQL Server DBA and current working in **Capgemini Technology Services India Limited Bangalore** in a production environment. Good hands-on experience on SQL Server activities like Installation and Configuration, backup and recovery and high availability.

---

### Profile Summary

---

- Managing around 110 servers and 2000 databases and supporting max size of 1 TB
- **Installing and configuring** the SQL Server 2005 and 2008 and 2008R2 and 2012,2012,2016
- Applying **SQL Server patches and hot fixes to stand alone and cluster servers.**
- Creating and administering the **SQL Server Databases.**
- Verifying and resolving the **SQL Server Blocking and disks space issues** and fixing the root cause
- Expertise in **Database backup, Recovery, Restoration and Disaster Recovery Plans.**
- Restoring the Databases from Production to test environment and vice versa.
- Experience in **User Management** activities like adding the user and managing the permissions and fixing the orphan users.
- Experience in Creating and scheduling the **jobs** and troubleshooting the failed jobs.
- Good Experience in **Performance tuning** activities like verifying the **slow running queries. Fragmentation and reindexing** the fragmented indexes.
- Experience in usage of **DBCC** commands and **DMV's** for troubleshooting.
- Configuring, monitoring and troubleshooting the **REPLICATION** and DR activities.
- Performing the **Cluster installation** and adding the nodes in the respective servers in SQL Server 2000,2005,2008R2
- Performing the **Failover and Failback operations in the cluster environment** and adding the new Disks and troubleshooting activities.
- Configuring and maintaining and troubleshooting the **Database mirroring** and also experience in Mirroring DR activities.
- Configuring and maintaining and troubleshooting the **Database Log Shipping** and also experience in Mirroring DR activities.
- Experience with **upgrades from 2005 to 2008 and 2008 to 2012 and Migration activities.**
- Good experience in configuring and maintaining **always on** in SQL Server 2012.
- Good Experience in Documentation in project and process level.

---

### Technical Skills

---

Operating Systems	: Windows Family (XP/2000/2003/2008)
Languages	: T-SQL
RDBMS	: MS SQL Server 2005 and 2008/2008 R2, 2012, 2014
SQL Server Tools	: Query Analyzer, SSMS, Profiler and DTA.
Other Tools	: APM, NET Backup, Car's ticketing tool, Power BI.

---

### Educational Details

---

Completed graduation in **B.E (comp)** from **OU** University in 2019.

---

## Professional Summary

---

- Working as a Database Administrator in **Capgemini Technology Services India Limited**, Bangalore from May 2022 to till date.
- Worked as software Engineer in **Mar labs innovation Pvt Ltd, Bangalore** from April 2021 to May 2022.

---

## Professional Experience

---

### Project:

Client : **Royal Mail group, UK.**  
Team Size : 10  
Environment : SQL Server 2005, 2008, 2008R2, 2012, 2014, 2016  
Role : Database Administrator.  
Duration : May 2022 to Till the Date

**Description:** Royal mail provides mail collection and delivery services throughout the UK. Letters and parcels are deposited in post or parcel boxes, or are collected in bulk from businesses and transported to Royal Mail sorting offices. Royal Mail owns and maintains the UK's distinctive red pillar boxes, first introduced in 1852 (12 years after the first postage stamp, Penny Black), and other post boxes, many of which bear the royal cypher of the reigning monarch at the date of manufacture. Deliveries are made at least once every day except Sundays and bank holidays at uniform charges for all UK destinations. Royal Mail generally aims to make first class deliveries the next business day throughout the nation.

### Roles & Responsibilities :-

- Creating Database backups and recovery on MSSQL server.
- Monitored database and application servers and successfully resolved them if any.
- Hands-on experience in SQL Server database as a DBA with strong knowledge of backups, restores, recovery, models, database shrink operation.
- Responsible for deploying the production code, procedures, and assisted the development team regarding any failure.
- Independently Successfully perform database administration activities.
- Have provided single-handed support for both on call and shift for long-term.
- Setup and manage database security by creating new users, roles, profiles, and provide required user privileges in development, test, and production environments.
- Identifying blocking, deadlock and resolving the issue.
- Working With project team for upgrading SQL Server to new versions and applying service packs and hotfixes.
- Troubleshooting production issues and raising high availability.
- Troubleshooting Slowness issue on Replication.
- Performing SQL server daily health check and preparing a report based on it.
- Implemented and Maintaining Replication High Availability option.
- Scheduled and maintain routine Jobs, Alerts and Maintenance Plans.
- Troubleshooting SQL Server Issues such as job failure, Login failure, Performance Issues, Lock, Suspect database etc.

---

## Personal Details

---

Marital Status : Single  
Gender : Male  
DOB : 18-June-1996

---

## Declaration

---

I hereby declare that the information given above is correct to the best of my knowledge.