**ADITYA DUBEY**

**Technology Analyst| SQL and Oracle DBA| Infosys Ltd. 2018-Present**

**Contact:** +91-9691291069

**Email:** <adityadubey874@gmail.com>

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**Professional Profile:**

* Database Administrator (DBA) with 3 years of experience in supporting and maintaining next-generation database solutions in Oracle enterprise and SQL Server environments.
* Experienced in a cross-skilled environment of production databases on Oracle (10g, 11g, 12c, and 19c) and SQL Server (2005- 2019) on AIX, RHEL, and Windows.
* 24x7 dedicated support to all Production, development, and clustered environment.
* Ability to effectively plan, coordinate and meet deadlines. Self-driven, able to prioritize tasks and adapt to changes smoothly.
* Articulate communicator with the ability to blend technical expertise with interpersonal skills while interacting with cross-functional teams, customers, and stakeholders.
* Engaging with multi-cultural groups & building a strong network across geographies & businesses, leading to effective solution delivery.
* Good problem-solving skills and commitment towards presenting efficient solutions to address performance issues.

**SQL Database Admin Skills:**

* Work experience in managing **120+ SQL servers** including production, non-production, and disaster recovery servers. Worked on **SQL Server 2005-2019 standard/enterprise/express edition**.
* Administered supported and monitored databases by proactively resolving database issues and maintaining servers with the highest accepted standards and best practices.
* Proficient in analyzing performance issues faced in Production environments.
* Configuration and working experience on high availability solutions for SQL Server (**Log-shipping, Mirroring, clustering, Always on**)
* Monitored SQL server and database performance and proactively participated in deployments to address various performance issues.
* Automating database tasks by scheduling SQL Agent Jobs, maintenance plans in SQL Server and implemented automation tasks by incorporating the use of **Power Shell/SSIS packages** to minimize human effort.
* Ensured system integrity, efficiency, and performance through management of core system

Resources (CPU/Memory/IO Performance)

* Handled various deployment requests for SQL Server as per the client’s requirement.
* Hands-on Experience in working with **Power BI**, **Reporting Services,** and **Analysis Services**.
* Good troubleshooting skills and ability to resolve issues quickly and effectively.

**Oracle DBA Skills:**

* Work experience of managing 60+ oracle servers including production, non-production, and disaster recovery servers.
* Experience in query performance tuning, memory estimation involving **AWR**, **ADDM**, **ASH,** and **NMON** reports, creating and managing SQL profiles, **tuning advisor**, **indexing**, etc.
* Well-versed in database administration tasks that include installation, maintenance, backup & recovery **(RMAN and Data-pump)**, patching (**PSU** and one-off patches), **performance tuning**, high availability **(RAC)**, **Data-guard** (Physical Standby), and **ASM**.
* Proficient in performing BAU DBA tasks (L1-L3) such as tablespace management, user creation, table backup/restore, table re-creation/ reload.
* Implemented various maintenance scripts such as archive purge, housekeeping to maintain continuous database availability.
* Worked with Shell scripting for automating client requirements for getting scheduled reports from the database.
* Creation and management of CDC replication tool in Oracle/windows.
* Maintain and manage Oracle disaster recovery server.
* Performed complex production deployments as per client's requirements in Oracle.
* Worked on upgrading oracle 12c production and non-production servers to Oracle 19c version.

**Achievements:**

* Consistent performer with the highest awarded rating in the current organization.
* Laud’s and Appreciation in delivering the expected outcomes in Critical Incident (P1), wherein more than 25 SQL Production Servers were rebuilt over 2-working days.
* An overwhelming experience of receiving appreciation from stakeholders’ managers and team-lead by fulfilling client’s high expectations.
* Have successfully migrated over 05 Production environments from older version 2008/2012 to newer 2016/2019
* Appreciation and acknowledgment for implementing high availability solution for SSAS Cubes by incorporating the use of SSIS packages .
* Client appreciations for engaging in one-to-one sessions to resolve complex performance issues affecting the production environment.
* Appreciations for excellent communication skills.

**Technical Skills:**

* **Relational Database**: Oracle 10g, 11g, 12c, 19c, Microsoft SQL Server 2005- 2019, PostgreSQL 12
* **Operating Systems**: AIX, RHEL, Windows
* **Data Replication**: IBM CDC
* **Database Monitoring**: Nagios Tool
* **Backup utilities**: RMAN, TDP
* **Ticketing Tool**: Service Now
* **File Transfer Utility**: WinSCP, FTP

**Educational Qualifications:**

* Bachelor of Engineering- Electrical and Electronics- 74.5 % (2018)
* HSC- PCM- 71.2% (2014)-CBSE BOARD
* SSC-CBSE BOARD-85.5% (2012)

**Personal Details:**

Father’s Name: Rakesh Dubey

Date of Birth: May 23, 1996

Languages Known: English, Hindi