CHETA MADUEKE

SENIOR DATABASE ADMINISTRATOR

Sheffield, UK

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SKILLS

- Eight years of SQL Server DBA experience
- On-premises and Cloud (Azure & AWS)
- Database migration with zero downtime
- High availability and disaster recovery
- Database security and access governance
- Performance tuning and T-SQL code review
- PowerShell and Azure automation
- Automated SQL Server estate patching and inventory
- PostgreSQL, MongoDB, MySQL/MariaDB and Oracle exposure

EDUCATION

Master of Business Administration (Distinction)
Sheffield Hallam University (2021)

Certifications

- AZ-900: Microsoft Azure Fundamentals
- DP-300: Azure Database Administrator Associate
- AZ-104: Microsoft Azure Administrator Associate
- ILM Level 7 Certification

PROFILE

Senior Database Administrator with eight years' experience in automating and managing SQL Server deployment, patching, database and instance-level migration, auditing, reporting, HA configuration and maintenance using PowerShell and Azure tooling, with a strong focus on reliable, repeatable and idempotent scripts for business-critical SQL Server estates (On-premise and Cloud).

Skilled in proactive monitoring, performance tuning and root-cause analysis, including query optimisation, blocking and deadlock reduction, capacity management and production incident resolution. I am also able to troubleshoot monitoring tools using AI via an MCP API.

Extensive experience designing, configuring and troubleshooting high-availability and disaster-recovery solutions, including Always On availability groups, distributed availability groups, log shipping, mirroring and replication.

Security is a critical focus in my work, with a strong emphasis on data, database and client connection encryptions, role-based access control, robust auditing and reporting, and controlled change processes.

Effective communicator who translates complex technical issues into clear actions, produces high-quality technical documentation and works collaboratively with infrastructure, cloud, architecture, development and third-party teams.

I have experience managing PostgreSQL and am currently enhancing my skills in various database management systems, including MongoDB, MySQL/MariaDB, and Oracle. This exposure has allowed me to develop a strong understanding of both relational and non-relational databases.

EXPERIENCE

SQL DATABASE ADMINISTRATOR

OneAdvanced Technology Ltd (January 2024 – August 2026) **Birmingham, United Kingdom**

Achievements

- Improved the performance and turnaround time of client DBA processes through Azure and PowerShell automation, contributing to sustained contract delivery of SQL Server deployment, migration and HA configuration projects.
- Contributed to recruitment and technical interviews for in-house DBA roles.
- Strengthened disaster-recovery processes for multiple clients.
- Resolved high-priority production incidents using in-depth SQL Server diagnostic and engine-level troubleshooting techniques.
- Trained Developers and DBAs in query optimisation and SQL Server performance best practices.
- Member of a top-performing DBA team within the IT Outsourcing service group.

Responsibilities

- Administer approximately 800 SQL Server instances and 5,617 databases across on-premises and cloud environments.
- Automate SQL Server patching and compliance activities to reduce security exposure and improve consistency across the estate.
- Integrate an AI platform with database environments through an MCP Server API to support proactive monitoring, incident detection and troubleshooting.

SQL DATABASE ADMINISTRATOR

Europa Worldwide Group (August 2022 – December 2023) **Dartford, United Kingdom**

Achievements

- Improved the performance and stability of the SQL Server cluster environment.
- Participated in recruitment processes, including interviewing candidates for DBA roles.
- Trained Developers to write more efficient and optimised SQL queries.

Responsibilities

- Administered 48 SQL Server instances and 327 databases across on-premises and cloud environments.
- Reviewed metadata and database code changes to reduce deployment risk and production breakage.
- Performed bi-monthly index reviews covering duplicate indexes, low-use indexes, write-to-read ratios and missing-index recommendations.
- Supported Developers with database cloning, refreshes, access requests and related operational requirements.
- Patched SQL Server environments and maintained an accurate SQL estate inventory.
- Maintained technical documentation for the database estate and reusable DBA scripts.
- Collaborated with Infrastructure, Architecture, Development Management, Cloud and third-party support teams to meet business objectives.

SQL DATABASE ADMINISTRATOR

YourCare Ltd (Dec 2019 – June 2021) **South Yorkshire, United Kingdom**

Responsibilities

- Managed more than 50 on-premises databases and migrated mission-critical workloads to Microsoft Azure.
- Installed and configured SQL Server instances for UAT, staging and production environments.
- Created databases in line with application requirements, data-integrity standards and storage-capacity considerations.
- Deployed database code across UAT, staging and production environments.
- Designed and implemented automated backup schedules and database-refresh processes.
- Implemented high-availability and disaster-recovery solutions using Always On availability groups, log shipping, mirroring and replication.
- Maintained database security through encryption, authentication, authorisation and change tracking.
- Monitored SQL Server performance and troubleshot operational and performance issues.

SQL DATABASE ADMINISTRATOR

Authority Publications Limited, FCT (June 2016 – Sept 2019) **FCT Abuja, Nigeria**