

PRECIOUS AKOZILO ODIAGBE

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PROFESSIONAL SUMMARY

I am a Senior SQL Server Database Administrator with over 5 years of experience delivering high-availability, secure, and high-performing SQL Server and Azure SQL environments. Proven expertise in performance tuning, disaster recovery, automation, and regulatory compliance (GDPR/HIPAA). Highly skilled in supporting mission-critical production systems and optimizing complex queries. A team player

PROFESSIONAL SKILLS

- Microsoft SQL Server (2016–2022) – Standard & Enterprise
- Azure SQL Database & Azure Managed Instance
- On-Premise, Hybrid & Cloud Environment
- Always On Availability Groups
- Failover Clustering
- Database Mirroring
- Replication (Publisher / Subscriber)
- Backup & Restore Strategy Design
- Disaster Recovery Planning & Testing
- Advanced T-SQL Query Optimization
- Index Design & Maintenance
- Execution Plan Analysis
- Transparent Data Encryption (TDE)
- Dynamic Data Masking
- Role-Based Access Control (RBAC)
- Auditing & Security Hardening
- GDPR & HIPAA Compliance
- PowerShell Scripting & Automation
- Proactive Monitoring & Alerting
- Performance Baselines & Health Checks
- SSIS (ETL & Data Integration)
- SSRS (Reporting Services)
- SSAS (Analysis Services)
- Patch Management & Version Upgrades, SQL Server Logs & Diagnostics, Incident, Change & Problem Management.

PROFESSIONAL EXPERIENCE

SQL Server Database Administrator

B. Jordan Limited | London, UK

September 2023 – Present

- Lead the design, deployment, and administration of enterprise-scale SQL Server and Azure SQL environments supporting business-critical and customer-facing applications.
- Architect and maintain high availability and disaster recovery solutions using Always On Availability Groups, ensuring maximum uptime and business continuity.
- Implement advanced performance tuning and query optimization, including indexing strategies, execution plan analysis, and workload balancing, improving system stability and response times.
- Design, test, and maintain robust backup and recovery strategies, regularly performing restore drills to validate disaster recovery readiness.
- Enforce database security and compliance controls, including TDE, Dynamic Data Masking, RBAC, and auditing to meet GDPR and HIPAA requirements.
- Automate routine DBA operations using PowerShell and SQL Server Agent, reducing manual effort and operational risk.
- Proactively monitor database health, identifying performance, capacity, and storage issues before they impact production systems.
- Collaborate with developers, DevOps, and infrastructure teams to optimize stored procedures, queries, and SSIS ETL workflows.
- Support and optimize Azure SQL Database environments, balancing performance, cost efficiency, and security.
- Lead database patching, upgrades, and configuration changes in line with change management best practices.
- Perform root cause analysis for complex incidents and produce post-incident reports with preventive recommendations.
- Maintain comprehensive technical documentation and provide guidance to junior DBAs and support teams.

SQL Server Database Administrator

Solid Mineral Development Fund (SMDF)

March 2022 – July 2023

- Led administration of multiple production and non-production SQL Server environments, ensuring high availability, performance, and security.
- Designed and implemented high availability and disaster recovery solutions, including replication and failover strategies, to support business continuity.
- Conducted advanced performance tuning and query optimization, reducing system latency and improving database responsiveness.
- Developed, tested, and maintained enterprise-grade backup and recovery strategies, validating restores to ensure data integrity.
- Implemented proactive monitoring and alerting solutions to detect performance bottlenecks, capacity issues, and failures early.
- Enforced database security standards, including encryption, RBAC, and auditing in line with regulatory and organizational requirements.

- Collaborated with application teams on schema design, data modeling, and query optimization.
- Performed patching, upgrades, and configuration changes following formal change management processes.
- Provided technical leadership and guidance to junior DBAs and support staff.
- Investigated and resolved complex production issues through root cause analysis, documenting findings and preventive actions.
- Prepared and presented database performance, capacity, and health reports to management and stakeholders.

Junior SQL Server Database Administrator

Solid Mineral Development Fund (SMDF)

October 2020 – February 2022

- Assisted in administering multiple SQL Server instances, maintaining 99.9% system availability.
- Supported backup, restore, and disaster recovery operations, contributing to a 40% reduction in potential downtime.
- Optimized stored procedures, triggers, and queries, improving data processing efficiency by up to 25%.
- Assisted with index maintenance, performance tuning, and capacity planning.
- Monitored SQL Server health, logs, and alerts, resolving Level 1/2 incidents and escalating where required.
- Automated routine DBA tasks using PowerShell and SQL Server Agent.
- Collaborated with developers on schema changes, deployments, and query optimization.
- Maintained documentation for configurations, procedures, and troubleshooting.
- Supported security audits by implementing access controls and compliance checks.

EDUCATION

B.Sc. (Hons) Biotechnology

Adekunle Ajasin University