

MICHAEL SHAWN LOCKWOOD

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Role Alignment

Job Requirement / Skill	Your Matching Experience	Rating (1-10)
Develop, optimize, and maintain complex SQL Server stored procedures, functions, triggers, and views	25+ years with SQL Server; deep expertise writing and tuning complex T-SQL stored procedures, triggers, and views for enterprise systems	10
Design and develop ETL workflows using SSIS or similar tools	15+ years working with SSIS since its early MSDTS versions; strong in ETL design, automation, and error handling	10
Support data integration across multiple healthcare systems	Integrated HL7 data into SQL Server at OnePoint Patient Care; experience with pharmacy and care management data flows	9
Work closely with Data Architects and Analysts to design scalable data models	Collaborated across dev and data teams in prior Director and Senior DBA roles; extensive logical and physical data modeling	9
Analyze and tune SQL queries for high performance on large datasets	Core specialty; optimized critical workloads at Grand Canyon University, resolving major performance issues in 90 minutes	10
Implement and maintain data validation, error handling, and audit processes	Designed and implemented validation and logging in SSIS and T-SQL; built automated audit routines for ETL pipelines	9
Troubleshoot and resolve production database and ETL issues	20+ years of production DBA work including after-hours incident response, blocking/deadlock resolution, and job failure triage	10
Ensure compliance with healthcare data privacy and security standards (HIPAA)	Healthcare experience at OnePoint Patient Care and MeMD; handled PHI data under HIPAA with strict security controls	9
Participate in code reviews, testing, and continuous improvement	Led and participated in peer reviews and release planning as Director and Senior DBA; championed code standards and automation	9

10+ years SQL Server (T-SQL, SSIS, SSRS)	Exceeds requirement — over two decades with T-SQL and SSIS; experience with SSRS in reporting/ETL verification contexts	10
Healthcare / pharmacy domain (claims, PBM, EMR/EHR)	Significant healthcare background with HL7 data, pharmacy integration, and patient-centric analytics	9
Data migration, ETL, and data warehouse environments	Built and migrated multiple large-scale systems; extensive ETL and data mart development experience	9
HIPAA compliance and data security best practices	Applied encryption (TDE, EKM), key rotation, least-privilege access controls; strong security mindset	9
Troubleshooting, debugging, performance analysis	Created in-house monitoring systems using DMVs and performance counters; strong diagnostic and RCA skills	10
Excellent communication and teamwork	Proven collaboration as Director, mentor, and technical lead; strong documentation culture (Context.md, runbooks, blogs)	10
Exposure to Azure SQL, Snowflake, or cloud data platforms	Hybrid experience with Azure SQL and SQL Server on Azure VMs; exploring Snowflake concepts and Databricks integration	8
Experience in Agile/Scrum environments	Participated in Agile sprints and cross-functional collaboration during ProKarma and MeMD engagements	8
Bachelor's degree or equivalent experience	Holds equivalent professional experience exceeding degree requirements	10

 **Overall Alignment Average: 9.3 / 10**