

## *JOB DESCRIPTION*

*JOB TITLE: SENIOR DBA/MANAGER, MICROSOFT SQL SERVER*  
*DEPARTMENT: INFRASTRUCTURE*  
*REPORTS TO: DIRECTOR, INFRASTRUCTURE*  
*FLSA STATUS: EXEMPT*

### **Summary**

Provide technical and project management leadership to the DBA team in maintaining, troubleshooting, and documenting existing 24/7 Microsoft SQL Server databases systems and ongoing upgrades. Full hands-on participation in database design, development and optimization. Work closely with Infrastructure team to ensure database redundancy, proper failovers, and enhance performance.

### **Essential Duties and Responsibilities**

- Manage 24/7 availability and constant optimal performance of databased environments
- Keep documentation of the company's database environment up to date
- Keep senior technical management informed by preparing reports on system performance and problems
- Troubleshoot SQL Server service outages as they occur, including after-hours and weekends
- Prepare for database expansion by studying plans and requirements; advising senior technical management; coordinating design and programming
- Tuning T-SQL queries to improve performance
- Design indexes for existing applications, choosing when to add or remove indexes
- Upgrade software by assessing transaction processing and database production options.
- Secures database by developing policies, procedures, and controls including monitoring backups and restores.
- Develop and maintain reporting systems
- On-call troubleshooting for SQL Server service outages

### **Education and Experience**

- BS/BA degree or equivalent in computer science, engineering or related discipline.
- Minimum of 10 years of database development and DBA experience utilizing Microsoft SQL Server.
- Expertise with Microsoft SQL Server and T-SQL; deep working knowledge of SQL Server 2014 and later, is a must.
- Minimum of 3 years in Team and/or Tech Leadership positions.
- Proven knowledge of Software Development principles.
- Expert ability to design, describe and layout complex database systems architecture.
- Proficiency in data warehousing, reporting and ETL design and development including development of reports and associated data collection procedures.
- Knowledge and experience working with data integration tools and systems
- Expertise using Profiler traces and other tools to find the most frequently run queries
- Experience with agile development methodologies and strong knowledge of all phases of system development life cycle required.

- Experience in designing, building, and maintaining clustering, log shipping, and replication.

### **Skills and Competencies**

- Ability to concurrently handle multiple projects is necessary.
- Excellent problem solving and interpersonal communication skills are must.
- Must have a desire for achieving excellence in customer satisfaction, process and product quality and reliability. Be very motivated to resolve product issues quickly and reliably.
- Knowledge of electronic billing and payment processes, disciplines and standards is a strong plus.
- C#, .NET framework, Entity Framework, and LINQ experience is a plus but not required

To apply, please send resume to [careers@transactis.com](mailto:careers@transactis.com)