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# Example of SQL Server Database Administrator Job Description

Our innovative and growing company is hiring for a SQL server database administrator. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for SQL server database administrator

* Understand how to leverage Microsoft AD security in a Database
* Maintain necessary level of SQL server security
* Optimizing system performance and storage utilization
* Writing queries, scripts and stored procedures, new product installations
* Take proactive measures to monitor, trend, and tune SQL databases, such as running maintenance jobs (backups, DBCCs, apply indexes/re-indexing, ), to meet or exceed baseline stability and performance SLAs on large databases (1 TB+) and large volumes of databases (100+)
* Implements and continuously improves the database infrastructure environment
* Stays current with the DB technology
* Monitor backup jobs on all enterprise databases and perform routine disaster recovery scenarios
* Support the database management system [DBMS] and all related software
* Respond to and resolve any issues that may occur on production database systems

## Qualifications for SQL server database administrator

* Bachelor's or Master's (or equivalent) degree in Computer Science, Information Systems or other related discipline is required
* 5+ years of DBA experience, expertise in database structure design and database administration, proficient in complex query analysis and tuning, database builds, migrations and upgrades, system and database troubleshooting
* Experienced in alternate open source technology is a plus
* Experienced in database partitioning and STATS methodologies, prioritization, interpersonal and resource management skills, and delivering technical documentation
* Able to work with minimum supervision, able to contribute to team work
* Bachelors degree in Computer Science or related field or completion of a technical training program in software development programming language plus eight years business experience