

This position requires an active TS/SCI Security Clearance

Title Database Administrator Level 2

Location: Hanover, MD

Description

Maintains the integrity, security, and availability of database(s)

- Administers, maintains, and implements policies and procedures for ensuring the security and integrity of the databases)
- Organizes and formats data for efficient query and storage processes
- Establishes and maintains database user accounts
- Performs disaster recovery, performance analysis and tuning, index maintenance, and monitoring of data
- Develops policies and procedures for ensuring the security and integrity of the database(s)
- Evaluates requirements and recommends available DBMS products
- Performs database and software life-cycle activities to ensure highest level of system performance and availability
- Provides server administration with a variety of database products that include Oracle, SQL Server, and SYBASE
- Supports data modeling activities by way of prototype database implementations
- Directs the monitoring, administrating, and implementing performance on database systems as well as database performance optimization, developing/changing database indices, redesigning database structure and reloading data into a database
- Coordinates database architecture changes with database engineers
- Directs the installation of database management systems, databases, tables and views
- Directs the administration and use of current and emerging database tools, strategies and technologies

Qualifications:

Ten (10) years' experience in programs and contracts of similar scope, type, and complexity within the Federal Government is required. Bachelor's degree in a technical discipline from an accredited college or university is required. Four (4) years of additional database administration experience may be substituted for a bachelor's degree.

Additional contract or position specific required experience for this level (skills, technologies, expertise):

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Experience Description

Information Technology 10 years of experience installing and maintaining. Oracle 5 years of experience with Oracle streams and distributed databases 5 years of experience installing and maintaining Oracle 10g 5 years of experience writing stored procedures 5 years of experience using PL/SQL 5 years developing database schemas 5 years of maintenance experience with LINUX Server Operating System Experience w/ Installing and maintaining Oracle 11g. Oracle Enterprise Manager Implementing backups strategies for databases writing shell scripts