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## DATABASE ADMINISTRATOR

DirectViz Solutions, LLC, a high-level strategic consulting services firm that meets mission needs for commercial and government clients, is seeking a Database Administrator. This position will be located at Scott AFB in O'Fallon, Illinois and requires a Secret or Top Secret clearance.

### Responsibilities:

Performs database administration and configuration management functions to include the following duties:

- \* Installing and upgrading the Oracle DBMS and all its associated products to include applications tools
- \* Allocating system storage and planning future storage requirements for the database system. Creating primary database storage structures (tablespaces)
- \* Creating primary objects (tables, views, indexes) once application developers have designed an application
- \* Modifying the database structure, as necessary, from information given by the application developers
- \* Implementing and maintaining database security
- \* Ensuring compliance with Oracle License agreement
- \* Controlling and monitoring user access to the database. Monitoring and optimizing the performance of the database
- \* Planning for backup and recovery (Control Files, Redo Logs, Rollback Segments, System Data Files, etc) of database information. Maintaining archived data on tape. Backing up and restoring the database (On-line and Complete)
- \* Contacting Oracle Corporation for technical assistance. Perform set up, troubleshooting and maintenance of replication
- \* Completing Software Readiness Review Checklists (Taking Action As Required)
- \* Tuning the database for optimal performance
- \* Liaising with database Worldwide Customer Support to deal with technical issues requiring Oracle's intervention
- \* Staying current with Oracle's emerging product line & with new additions that may complement your existing applications

### Qualifications:

**Secret or Top Secret Clearance**

### Required Skills:

Bachelor's Degree in Computer Science or similar, or equivalent work experience

\*DoD 8570 Information Assurance Technician (IAT) Level II

Oracle DBA - 10g or above

\*8 years general; 6 years specialized in the following:

\*Installation and upgrading the Oracle DBMS, to include applications tools.

\*Allocating systems storage

\*Creating primary storage structures (tablespaces)

\*Creating primary objects; etc.

\*Implementing/Configuring/Maintaining Oracle Data Guard

\*Implementing/Configuring/Maintaining Oracle Real Application Clusters (Oracle RAC)

\*Trouble Shoot existing Configurations to recommend improvements to Database/Application performance