



Database Administrator

- **Vacancy for:** 1
- **Posted on:** Oct. 27, 2017
- **Deadline:** Nov. 27, 2017, 11:55 p.m.

Basic Job Information

Job Category	: Construction / Engineering / Architects
Job Level	: Mid Level
Employment Type	: Full Time
Job Location	: Hattisar, Kathmandu, Central Development Region, Nepal
Offered Salary	: Negotiable

Job Specification

Experience Required : Not Required

Job Description

- Perform data modeling, database design, master data management, and data profiling in a large-scale OLTP and OLAP database environments
- Identify strategies to meet application availability, scalability and performance requirements and areas of opportunity for optimizing the Oracle, MSSQL and Vertica environment
- Conduct performance trending and backups across multiple Database instances and create new accounts as required
- Manage patch deployments and upgrades following best practices and provide capacity planning expertise using Oracle's OEM Cloud Control
- Provide administration of development database environments including UAT, Processing, Development and QA based Oracle RAC database
- Perform security implementation in both OS and Database level of production servers ensuring several standard policies and compliances (HIPAA, SOX, PHI)
- Support the business to provide logistic support to Analytics, Production Engineers, Project Managers and Developers
- Working with a distributed team of IT and DBA resources to collaborate effectively with internal and external stakeholders to ensure that Vertica database platforms are highly available, optimally configured and efficiently managed
- Maintain Production servers and minimize downtime and tuning performance of database instances
- Perform short and long term system/database planning and analysis including capacity planning, storage performance, system performance and database performance using RMAN backup and recovery, Oracle 11gR2 and RAC production environments.
- Daily use of SQL, PL/SQL, T-SQL performance tuning of Oracle, MS SQL & Vertica Database software installation, configuration, upgrade and maintenance activities
- High Availability (HA) and Disaster Recovery (DR) options

Qualification & Education Requirements:

- Bachelor Degree or equivalent degree in CS, IT, software or computer engineering, CIS, or any related field of study
- 2+ years of experience AS DATABASE Administrator IN Oracle/MSSQL/Vertica

Must Have Skills:

- Implementing and maintaining large scale OLTP and OLAP systems in mission critical environments
- Information security standards including database system hardening, identity management and database access controls
- HIPAA regulations and PCI standards within the U.S. healthcare data management industry
- OLTP and OLAP systems including, but not limited to, Oracle 10g/11g/12c, ASM, Oracle RAC, Oracle Grid Control, Data Pump, Data Guard, Oracle Streams, Oracle Directory Services, Oracle Enterprise Manager, Oracle Cloud Control.
- MSSQL 2008 R2/2012/2014 Database administration including Always On Cluster
- Vertica Database Administration

- Should have knowledge of Linux and Windows OS.
- Should have experience in PL/SQL in Oracle
- Knowledge of Shell, Perl, bash Scripting language

Preferable Skills:

- Knowledge of and demonstrable capability in scripting, experience in writing Python/PowerShell/Ruby and similar scripts; knowledge in Java is a plus.
- Experience with Atlassian suite of tools (Jira, Confluence, Bamboo, Crucible)
- Administer custom engineered Oracle EXADATA based Oracle Database software technologies

Soft Skills:

- Ability to work independently or as part of a team
 - Persuasive in both written and verbal communication
 - US Healthcare experience would be added value
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Applying Procedure

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