

Highrise Consulting, Inc. (www.highriseconsulting.com) is seeking a Database Administrator to work either onsite or full-time remote at NIH (National Institutes of Health) facility in Bethesda, MD (Rockledge Drive Campus). eRA is the enterprise grants management system for NIH and supports over 200,000 users worldwide on a 24x7x365 basis. The candidate will be responsible for the performance, integrity and security of databases, planning and development of the databases, and troubleshooting issues on behalf of users. To apply, send resume to Roman Tokman - <a href="mailto:rtokman@highriseconsulting.com">rtokman@highriseconsulting.com</a> - please include ["Database Administrator"] as a subject of your email.

Referral Bonus: \$2000 (candidate must be continuously employed with Highrise for 3 months).

## Responsibilities

- Perform database administrator tasks including monitoring user access and security, monitoring
  performance and managing parameters to provide fast responses to front-end users, mapping out the
  conceptual design for a planned database, refining the logical design, installing and testing new versions
  of the DBMS, and refining the physical design to meet system storage requirements and conduct
  capacity planning
- Monitoring database performance and working with the development teams on tuning and optimization
- Create database related documentation, including data standards, procedures and definitions for the data dictionary (metadata)
- Controlling user access permissions and privileges
- Developing, managing and testing back-up and recovery plans
- Ensuring that storage and archiving procedures are functioning correctly
- Working closely with IT Project Managers, Database Programmers and Java developers
- Communicating with technical, applications and operational staff to ensure database integrity and security
- Commissioning and installing new applications and customizing existing applications

## Qualifications

- 5+ years of experience administering Oracle databases (19c and previous versions), OEM (Cloud Control/Grid Control), CPU/PSU Oracle Patching, SQL, PL/SQL
- 2+ years of administering PostgreSQL, MySQL or SQL Server databases
- Knowledge of RMAN and backup technologies, Data Guard, Golden Gate, Real Application Cluster (RAC),
   Automatic Storage Manager (ASM), Exadata database machine, and Unix/Linux systems
- 2+ years of AWS RDS management experience
- Experience with scripting using Ansible, Python or similar dynamic languages
- Must have excellent communications and documentation skills
- Excellent problem solving and analytical skills with the ability to effectively troubleshoot, resolve, or escalate problems
- Experience in Federal Grants Management is a plus

#### **Education:**

- Bachelors' Degree or equivalent work experience
- Oracle Database Administrator Certifications a plus



Relevant AWS certification preferred

# **Eligibility:**

- Must be able to pass a background investigation and qualify for a Public Trust clearance
- We are currently working on becoming compliant with new regulations in Colorado. Until we are able to do so, this role cannot be performed in Colorado



Highrise Consulting, Inc. is a growing small Information Technology (IT) company headquartered in Bethesda, MD. Our goal is to provide our clients with the best technology services that contribute to building the most powerful, reliable and cost-effective solutions in the IT industry. Our company has established excellent working relationships with the Department of Health and Human Services (DHHS) and the National Institutes of Health (NIH), and formed strong partnerships with many leading IT businesses in the Health Services industry. We are committed to success and are continuously seeking to develop new opportunities across the public sector and beyond.

## **Benefits Summary:**

- Health Insurance Plans
- Dental and Vision Benefits
- Life, Short and Long Term Disability Insurances
- 401K Plan with Company Matching
- Paid Vacation and Sick Leave
- Paid Holidays
- Flexible Spending Accounts support for Health, Travel, and Dependent Care expenses

Highrise Consulting provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics. In addition to federal law requirements, Highrise Consulting complies with applicable state and local laws governing nondiscrimination in employment in every location in which the company does business. This policy applies to all terms and conditions of employment, including recruiting, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation and training. We are proud of our diversity and encourage veterans to apply. EOE M/F/D/V

Highrise Consulting, Inc. participates in the E-Verify program as required by law. <u>Learn more</u> (http://highriseconsulting.com/everifyposter.pdf).

Highrise Consulting, Inc. reserves the right to change any or all the above benefits from time to time. Highrise cannot be held responsible if one of the listed benefits has been modified, deleted, or otherwise changed.