BALWIN PROPERTIES CAREER OPPORTUNITY



Database Administrator

QUALIFICATIONS & EXPERIENCE REQUIRED

National Diploma in IT, Bsc Degree or related qualification

SQL Database and related database certificate

Python Certificate

+3 years in Database Administration

Contractor Position Type:

Job Role: **Database Administrator**

Johannesburg Location:

Benefits: None Joining Date: **Immediate**

SKILLS REQUIREMENTS

Proficiency in database management systems (DBMS) such as Oracle, Microsoft SQL Server, MySQL, PostgreSQL, or MongoDB.

Experience with performance tuning, query optimisation, and indexing.

Backup, recovery, and disaster recovery planning.

Familiarity with scripting languages (SQL, PL/SQL, Python, PowerShell, or Bash).

Understanding of cloud-based databases (AWS RDS, Azure SQL, Google Cloud SQL).

Experience with database security, encryption, and compliance standards.

Monitoring and troubleshooting using tools like Nagios, SolarWinds, or built-in DB tools.

DUTIES AND RESPONSIBILITIES

- Responsible for the design, implementation, maintenance, and optimisation of Balwin's database systems.
- Ensures data integrity, availability, performance, and security across multiple platforms, including on-premises and cloud environments.
- Develop intelligent reports through Power BI and other reporting technologies.
- Work closely with developers, system administrators, and business analysts to support projects.
- Provide training and guidance to IT staff and end-users on database systems.
- Install, configure, and upgrade database servers and related applications/tools.
- Ensure proper licensing and compliance with vendor requirements.

SKILLS AND TRAITS

- Analytical and problem-solving skills for diagnosing and resolving issues.
- Strong attention to detail and accuracy.
- Communication skills for liaising with developers, IT teams, and stakeholders.
- Time management and ability to work under pressure with tight deadlines.
- Team collaboration as well as independent decision-making.

