

Position: Database Administrator
Department: Information Technology Operation & Services
Level: Assistant Manager - Deputy Vice President

Job Description:

1. Database Administration – create, backup/restore, recovery, monitor database, etc. for multiple brands of database.
2. Design Database including optimal database components and relationships - diagnostics and Performance tuning with various technique for the growing core and supplemental systems.
3. Design Data Warehouse with the optimization and performance tuning for multiple types of data operations.
4. Collaborate with application team on query design and optimization.
5. Advance database administration – replication, migration, data distribution, etc.
6. Architect the technical solution for database and middleware.

Qualifications Required:

- At least 5 years of IT DB experience.
- Strong Experience in database administration – create, backup/restore, recovery, monitor database; partitioning, RAC option.
- Strong in optimizing the database structure and performance.
- Experienced in MySQL, SQL Server and Oracle (optional); familiar with replication and synchronization scheme.
- Experienced in Data Warehouse and Big Data on design and performance tuning;
- Familiar with Apache data platform: Hadoop and the relevant.
- English speaking, reading and writing are mandatory.

HR Recruitment: hr@th.icbc.com.cn