SQL DB developer

Experience: 3-5years

Education: BCA/MCA/BE.

Specific Domain: Banking/finance

JOB DESCRIPTION FOR SQL DB DEVELOPER

- 3+ years working as a database engineer or a related role with Strong SQL expertise.
- SQL server administration experience. Should have the basics of running Microsoft SQL Server — Users, Permission, Backups, Recovery, Monitoring, and that sort of thing.
- Ability to create SQL Reports.
- Database tuning experience. Help in performing database faster by running diagnostics and doing query optimization and other performance tuning.
- Ability to work in an Agile environment. Also address bugs with QA, Plan schemas with engineering, and respond quickly to other business needs.
- Knowledge and know-how to troubleshoot potential issues, and experience with best practices around database operations.
- ETL experience is a plus.
- Design and deploy data table structures, forms, reports, and queries.
- Conduct research and make recommendations on database products, services, protocols, and standards in support of procurement and development efforts.
- Applying third party upgrades to existing databases.
- Coordinate and work with other technical staff to develop relational databases and secondary databases (i.e. Access).
- Identify inefficiencies in current databases and investigate solutions.
- Diagnose and resolve database access and performance issues.
- Plan and coordinate data migrations between systems.
- Develop, implement, and maintain change control and testing processes for modifications to databases.
- Development and maintenance of the database stored procedures, views and functions for hosted web applications.
- Ensure all database systems meet business and performance requirements.
- Produce ad-hoc queries and develop reports to support business needs.
- Creation and maintenance of technical documentation.
- Development and maintenance of Data Warehouse.
- Implementation of data dashboards to display data in differing formats.