

Job ID : GIS003

Work Location : Chennai

Role : Database Administrator / Developer

Monthly CTC : Rs.60,000/-

Qualifications:

- ✓ BE / B Tech / MCA / MSc / ME / M Tech
- ✓ Previous working experience as Senior SQL Developer for 6-8 year(s)
- ✓ Handled 3-4 large projects with high data transactions, large data growth and high concurrency

Technical Competencies :

- ✓ PostgreSQLver 11.X/10.X and later
- ✓ MongoDBver 4.X and later
- ✓ Database Design Principles
- ✓ My SqlVer 8.X/5.X
- ✓ Postgresql PL/pgSQL — SQL Procedural Language Scripting

Responsibilities:

- ✓ Write and optimize queries, have enough experience in using various tools to monitor performance, security and fix them
- ✓ Has experience in data migrations, ETL Processes, Reporting, Archival and Backup processes
- ✓ Identify bottlenecks and improve performance in SQL operations and corrections
- ✓ Monitor production logs, systems usage & operations of the production and staging environments databases
- ✓ Ability to technically troubleshoot, diagnose, isolate and correct data, long running queries, debug dead lock scenarios and database issues
- ✓ Liaise with developers to improve applications and derive and establish best practices
- ✓ Gather user requirements and identify new features
- ✓ Develop technical and training manuals
- ✓ Provide data management support to users
- ✓ Research and suggest usage of new feature's in the application Code
- ✓ Ability to do Data Modelling
- ✓ Physical Schema design for given Database
- ✓ Writing optimized SQL queries for integration with other applications
- ✓ Creating database triggers for use in automation

- ✓ Maintaining data quality and overseeing database security
- ✓ Fix any issues related to SQL /complex Query performance and provide corrective measures.
- ✓ Create complex functions, mat.views/views, functions , stored procedures and triggers to support application development.
- ✓ Debugging and optimization skills
- ✓ Automation in scripting using unix shell scripting along with Python etc will be highly needed.
- ✓ Strong working experience under Unix/linux environment.

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