Job Description



Senior Database Administrator

eRevMax is the leading provider of online distribution, channel connectivity, market intelligence and revenue management solutions to the hospitality industry. The company delivers its premium hotel channel management product **RateTiger**, web-based solution **SimpleDistribution** and its real-time enterprise connectivity gateway, **Connect** by eRevMax, to the hospitality and travel industry. Incorporated in 2001, eRevMax serves over 6000 customers worldwide with offices and R&D Centers across three continents. For more details, please visit www.erevmax.com

We have a diverse, experienced and motivated team of over 200 professionals who cohesively work together globally, to deliver effective solutions on a mature delivery model to clients across the Americas, Europe, Middle East, Africa and Asia-Pacific. eRevMax invests in its people and offers excellent career opportunities including global exposure to technology industry best practices, leveraging cutting-edge technologies, and the travel industry / e-Distribution market. People who meet us tend to comment on our customer centric approach, energetic work environment and the passion we have for what we're doing. We hope it's infectious! In such a fast-paced organization, you'll find opportunities rather than boundaries in every single role.

In order to strengthen our team, we are looking for a **Senior Database Administrator**.

Location: eRevMax Office in Kolkata / Bangalore / London or Home Office in US / Europe

Reporting to: Chief Software Architect

Experience: Ideally 8 to 15 years

Job Mission: The Senior DBA position will be responsible for maintaining the company's database systems (currently MS SQL Server) including back-up, performance tuning, capacity planning, monitoring critical events and documentation.

Key Areas of Responsibility:

- Create and manage multiple databases and assist in capacity planning.
- Monitor, maintain database systems and troubleshoot problems that may arise.
- Maintain data integrity and security (manage roles and permissions of database users).
- Use tools like SQL Profiler for database tuning. Generate traces, execution plans, identify performance issues, deadlocks/contention and resolve them.
- Develop strategies and implement solutions for managing back-ups, restoration and replication.
- Create and manage constraints and indexes.
- Support software developers with database operations including the development of complex SQL, tuning of DML and the creation of stored procedures.
- Proactive housekeeping/archiving and shrinking of databases.





Senior Database Administrator

- Manage production, QA and development database environments.
- Create detailed documentation including diagrams of database infrastructure.
- Learn relevant business processes and understand the data flow, criticality and dependencies.
- Effectively coordinate and communicate with all the stakeholders (internal teams and clients).
- Set up and maintain database infrastructure for the company's BI needs.

Requirements / Qualifications:

- Bachelors or Master's degree in computer science or equivalent education and experience.
- 8-15 years' experience in administering Microsoft SQL server databases (SQL Server 2012).
- Extensive experience writing T-SQL and stored procedures and query tuning on high-transaction systems.
- Experienced in SQL Server Integration Services (SSIS), SQL Server Reporting Services (SSRS) and SQL Server Analysis Services (SSAS).
- Experienced in ETL (Extract-Transform-Load) development / data integration.
- Sound knowledge of RDBMS concepts, database architecture and SQL/T-SQL.
- Proficient with SQL server profiler for monitoring and troubleshooting database activity and performance.
- Experience in SQL Server Clustering and HA technologies including mirroring, log shipping, failover cluster and various replication technologies would be an advantage.
- Knowledge of other databases like MySQL, No SQL databases and In-memory databases and MCTIP certification will be an advantage.
- Ability to develop procedure documents and maintain detailed database related documents.
- Innovative approach to work, constantly looking for upgrading the system to more efficient and effective new technologies.