

Advertisement for the post of Sr. Database Developer

Ref. No:	HR & Admin/2022/Recruit/01, dated 07/04/2022
Position	Sr. Database Developer
Qualification	Bachelor's degree in CS / IT or relevant stream OR MCA
Experience	5-8 years of experience as a Sr. Database Developer in any of the domain (e-education , e-commerce or e-governance)
Place of Position	The position is based in Bhopal, Madhya Pradesh
Objectives of this Role	<ul style="list-style-type: none"> • Work with one of the Vertical (e-Education, e-Governance, e-Commerce) to deliver the project objective • To Perform the Database design & development as per the best database design patterns and guidelines • Perform database task assigned by the Project Manager / Vertical head • Analyse large databases and generate the decision making information • Perform Database Performance, backup& restore planning and implementation • Apply Security practices at database level • Perform Database migration and archival • Work collaboratively with other team members to achieve goals
Daily and Monthly Responsibilities	<ul style="list-style-type: none"> • Meeting with project managers / vertical heads to discuss software projects requirements to develop the database model. • Conducting feasibility studies / impact analysis for upgraded software systems. • Prepare ER Diagram and database designs for the assigned requirements • Write Stored procedures for complex business logics • Plan & Create Index to enhance the performance of the database. • Proactively Analyse databases for performance& security related issues and provide the resolution to take the corrective decisions to prevent the issues in future • Implement Change requests as per the defined timelines based on the database changes identified during impact analysis • Assigning tasks to junior developers such as coding, testing, and analytics. • Writing advanced programming code. • Conducting / performing peer reviews for code. • Managing project timelines and tasks. • Creating technical documents for databases. • Manage the deployment of the databases

	<ul style="list-style-type: none"> • Perform Database migration and archival • Perform automation of Backup & Restoration of databases • Monitor & alert management for the databases • Log analysis of the production databases • Prepare the Test cases at database level • Participate in the risk management and DAR • Able to efficiently work in fast paced environment with team member
Skills	<ul style="list-style-type: none"> • Strong programming skills on Microsoft SQL Server latest versions and RDBMS concepts • Microsoft Certification for SQL server would be added advantage • Skilled at optimizing large complicated SQL statements • Strong understanding of database concepts like stored procedures, views, indexes, user defined functions • Error handling in databases • Import Export of Large databases objects using SSIS • Automation of Import / Export Task with alert management • Good Knowledge on different data sources like FoxPro, MS Excel, MS- Access etc. • The ability to analyze, solve, and correct issues in real time and provide suggestions for solutions • Excellent analytical skills. • Thorough knowledge of physical database design and data structures. • In-depth understanding of data management (e.g. permissions, recovery, security and monitoring) • Excellent interpersonal skills andability to work with people at every level.
Other Requirements	<ul style="list-style-type: none"> • Please mention your industry certification like MCSA / MTA etc. details in your CV • Please provide your last performance rating • Please mention your training taken details in your CV • Please provide 2 references
	<p>Suitable candidates may send their resumes in PDF at careers@crispindia.com within 10 days of publication of this advertisement.</p>

MANAGING DIRECTOR, CRISP BHOPAL