

Job Description

Role	Database Programming
Tags#	#databaseprogrammer #MYSQL #multitenant #cloud #queryoptimization #bigdata #performancetuning
Location	Delhi
Experience Required	2 to 3 years
Job Role	<ul style="list-style-type: none"> ● You would be required to undertake the end-to-end design and programming of database modules and perform reviews, prevent and resolve technical issues with respect to Database design, programming & optimisation. ● Minimum 2 years of experience in database development using MySQL or 3 years in MS SQL Server ● Familiar with disciplines like text mining. ● Review and evaluates DB performances ● Proven experience in developing very high performance, scalable, and resilient applications.
Skills Required	<ul style="list-style-type: none"> ● Metadata management and repository usage - Must collect, store, manage, and enable the ability to query the organization's metadata. ● Ability to understand and analyze existing data modules ● Good understanding of s/w development process & the best practices in technology as well as s/w development. ● Ensuring data integrity - Must be able to design databases & to deploy multiple types of database integrity including entity integrity, referential integrity, check constraints, and database triggers. Furthermore, he/she must ensure the structural integrity of the database. ● Performance management and tuning - To proactively monitor the database environment and to make changes to data structures, SQL, application logic or the DBMS subsystem to optimize performance. ● SQL code reviews and walkthroughs. Must possess in-depth SQL knowledge so they can understand and review SQL and host language programs and to recommend changes for optimization. ● Procedural skills. Modern databases manage more than merely data. He/She must possess procedural skills to help design, debug, implement, and maintain stored procedures, triggers, and user-defined functions ● Experience in Cloud and multi tenancy models
Education Qualification	Bachelors or Masters in:

	<ul style="list-style-type: none"> • Computer Science • Information Technology • Computer Application <p>Preferred Qualifications:</p> <ul style="list-style-type: none"> • In-depth & comprehensive knowledge of MySQL programming & Database management/ administration. • Work experience on Big data platforms like Hadoop would be an added advantage.
Age bracket	<26 years
Working Conditions	<ul style="list-style-type: none"> • Must be competent and flexible <p>Must be open to frequent travelling</p> <ul style="list-style-type: none"> • Monday to Friday – working
Other / Special Requirements	Understanding of Secure Coding Practice