



Infomet – Advertisement for Vacancy

Position Number	DC0005
Job Title	MS SQL Developer
Position	Developer
Job Level	Senior (Experienced)
Centre	Development Centre
Physical location	Head Office in Sandton
Date of Appointment	Immediate
Type of Appointment	Permanent
Purpose of the Job	<p>To develop and maintain database applications in MS SQL 2000/5</p> <ul style="list-style-type: none"> • Setup an MS SQL 2000/5 Data base • Code application logic in transact SQL standard procedures according to acceptable quality standards • Design Test Matrices, Test Cases, and Test Data • Maintain Documentation • Maintain Code in Source Management Software • Profile Applications and optimise code • Ensure compliance with quality standards
Job Functions	<ul style="list-style-type: none"> • Generate reports from data using SQL • Develop and implement systems according to specifications • Test, debug and quality assure programmed code • Develop in a structured environment using versioning control • Support existing systems by investigating, identifying and rectifying problems. • Customer Interfacing • Responsibilities within Team
Competencies	<ul style="list-style-type: none"> • Technical Skills & Competencies • Ability to work within a team • Intelligent • Responsible • Communication skills • Methodical • Logical deduction and reasoning • Results driven and quality focused • Problem solving and Analysis • Advanced Documentation Skills
Knowledge and Skills	<ul style="list-style-type: none"> • MS SQL 2000/5 • Enterprise Manager • Data Transformation Sources • ADO Componentisation of MS SQL DBMS features • SQL Manager

<p>Expertise</p>	<p><u>GUI:</u> Program Structure</p> <ul style="list-style-type: none"> • Logical level • Class • Modules <p>Program Language Features</p> <ul style="list-style-type: none"> • Methods • Properties • Inheritance <p><u>WEB:</u> HTML XML Frames Java Script Java SP Active X</p> <p><u>Data Base (Programming)</u> Relational Model Data Definition (DDL) Optimisation of Code Data Manipulation (DML) Transactioning</p> <ul style="list-style-type: none"> • Short • Long <p>DB Coding Standards Exception Handling Multi Dimensional</p> <ul style="list-style-type: none"> • Cube • Rollup <p>Pseudo Code on DB</p> <p><u>Multi Tier: (Advanced Programming Skills)</u> Tiering & Layering Persistence Application Services Threading & Multiprocessing Services & Connections Scalability Fail over Safety</p> <p><u>Methodology:</u> Application Featuring Data Function Process Object Modeling State Pseudo Code Program Structures Spec development Documentation Coding Standards Testing</p> <p><u>Project Life Cycle Knowledge & Tools:</u> Application Segmentation Development Schedule Development Estimation Development Project Plan Knowledge of Development Life Cycle WBS Time Recording Version Control Source Code Management Debug Tools Profiling Tools</p>
-------------------------	---

	<p>Testing & Tools</p> <p>Team Functioning: Documenting Skills Team interaction Commitment Participation Dedication, etc.</p>
Experience	5 years SQL experience
Industry Experience	Financial Services and/or Banking, Investments, Insurance, etc. Retail Sector – Supply Chain Management, Logistics, Warehousing, Distribution, Retail, Procurement, Cost Modeling, Financial Modeling, etc. Manufacturing
Location	Head Office based in Sandton Will work offsite at Client Sites most of the time. Travelling in SA and Abroad for long term and short term projects from time to time – passport a must
Education	BSc degree in Information Technology or equivalent is required.
General	<ul style="list-style-type: none"> • Candidates must be able to work well structured and follow strict methodological processes • Candidates must also be able to model and think in a conceptual manner
References	References of most recent projects are mandatory and will be verified
More Information	Refer to the detailed adverts at www.infomet.com
Enquiries & Applications Email Address	Please forward all CV's and/or enquiries to development@infomet.com
Applications: Closing Date	Not specified
Publishing date	Immediately