

Infomet - Advertisement for Vacancy

Position Number	DC0002
Job Title	MS.NET/Java Component Writer
Position	MS.NET/Java Component Writer
Job Level	Senior
Company	Consultation Centre
Physical location	Head Office in Centurion
Date of Appointment	Immediate
Type of Appointment	Permanent / Contractor
Purpose of the Job	Create the appropriate set of object classes correctly for the required solution – usually to accelerate the building / assembly of applications by system builders / developers.
Job Functions	<ul style="list-style-type: none"> • Work within .NET development team on data oriented applications. • Development on .NET using VB.NET or C#.NET • Team Lead • Architectural Lead • Customer Interfacing • Assist Project Manager <ul style="list-style-type: none"> - Work estimates for team - Allocation of tasks • Work estimation, Time recording and related project disciplines
Competencies	<ul style="list-style-type: none"> • Technical Skill & Acumen for Technical thinking • Problem Solving & Analysis • Oral Communication • Ability to work within a team • Intelligent • Responsible • Methodical • Logical deduction and reasoning • Results driven and quality focused • Advanced Documentation



<p>Knowledge and Skills</p>	<ul style="list-style-type: none"> • Skills in Object Technology & Methodology • Advance Application Architecture • Software Construction Techniques • Entire .NET Framework • VB.NET and C#.NET • ASP.NET • ADO.NET • Windows Forms • Relational databases (SQL Server or Oracle) • Object Oriented Programming <ul style="list-style-type: none"> - Inheritance - Encapsulation - Polymorphism - Method Overloading - Function Templates • Event driven programming • Multi-tier • Microsoft COM+ • .NET Remoting • XML • Web Services • Web scripting languages • Assemblies • Reflection • Basic networking and TCP/IP
<p>Experience</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 Testing & Tools</p> <p><u>Team Functioning:</u> Documenting Skills Team interaction Commitment Participation Dedication, etc.</p> <p>2 Years - Implementation of Object Oriented SDLC Modelling (DSL, UML or Infomet) Source Control 3 Years - Component writing Large development teams Business oriented systems RDBMS</p>
Industry Experience	<p>Financial Services and/or Banking, Investments, Insurance, etc. Retail Sector – Supply Chain Management, Logistics, Warehousing, Distribution, Retail, Procurement, Cost Modeling, Financial Modeling, etc. Manufacturing</p>
Location	<p>Head Office based in Centurion 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</p>



Education	BSc Degree
General	Infomet Methodology – Training will be provided Must be able to work long hours under a tremendous amount of pressure without constant supervision.
References	References from the last 3 projects are compulsory and will be verified
More Information	Refer to the detailed adverts at www.infomet.com
Enquiries & Applications Email Address	Submit written job applications; - together with resumes - together with previous employer references - Indicating when available for interviews – should it be required.
Applications: Closing Date	Not yet specified
Publishing date:	Immediately



