

Job Advert for Business Engineer

The Job Position

Position Number	CC0003
Job Title	Business Engineer
Position	Business Engineer
Job Level	Senior
Department	Consultation Centre
Physical Location (Company)	Software Factory in Centurion Office
Work Location	<ul style="list-style-type: none"> • Software Factory based in Centurion • 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 prerequisite
Date of Appointment	On Request
Type of Appointment	Permanent / Sub-Contractors Project (typical 2-5 years)
Purpose of the Job	Manages, in full partnership with Top Management, the creation and maintenance of the Enterprise Business Architecture, together with its Processes Information, Application and Technology Requirements, to ensure the alignment of all these facets for effective, efficient and competitive Business operation ensuring optimum return on investment.



Job Functions	<p><u>Main Task:</u> The main task of the Business Engineer is to co-operate closely with Executive and Middle Management to ensure that:</p> <ul style="list-style-type: none"> • the requirements are translated into an architecture that correctly reflects business requirements; • the approach is practical and executable within the business parameters; • the desired architectural features are not compromised for short-sighted short-term benefits only. <p><u>Other High-Level Tasks:</u></p> <ul style="list-style-type: none"> • Ensures all business requirements and processes are identified, modelled, ratified and aligned across three architectural layers. Gaps that exist can be highlighted, to be addressed in the design. • Ensures optimisation of the overall design. • Assists in the scoping of a project and its context. • Gives input to the project plan on deliverables, timeframes and cost. • Advises on the integration between systems and recommends interfaces. • Understand, fully model and specify systems at the business architecture level. The focus is on the technical aspects of business architecture.
Competencies	<ul style="list-style-type: none"> • Engineer a Business / Information Systems Solution Leadership • Planning & Organizing / Quality Orientated • Technical Skill & Competence • Cross-Functional Awareness • Problem Solving & Analysis • Oral Communication • Commercial Awareness • Customer Service Orientated
References	<p>References from the last 3 projects are compulsory and will be verified</p>
Education	<ul style="list-style-type: none"> • BSc Degree or Equivalent • Master's Degree in Business Administration (MBA) or Equivalent • Qualified Project Manager
Enquiries & Application	<p>Submit written job applications:</p> <ul style="list-style-type: none"> • Together with resumes • Together with previous employer references • Indicating when available for interviews – should it be required.
Email Address	<p>jobs@systemmethodologies.co.za</p>
Applications: Closing Date	<p>Perpetual</p>
Date Published	<p>X</p>



<p>Experience</p>	<ul style="list-style-type: none"> • Business Engineering skills • Exposure to one or more of the classes of business design principles. <ul style="list-style-type: none"> - Designing the Ideal Business / Business Design Principles. These classes of design principles are not the only techniques required in the technique set of a Business Engineer. A technique set to facilitate an object-oriented business design will supplement these classes. • Business Processes • Methods Engineering • A configurable approach • An understanding of particular technique's deliverable • An understanding of the result of the specific sequences of particular techniques (technique integration) • Project Management • Organisational behavior consulting • Change Management • Must have practical experience of architecture in terms of understanding the effort required to effect change in an organisation through projects. This issue revolves around identification of sub-projects, initiating sub-projects, scoping and controlling the scope of sub-projects as well as ensuring architectural context and relevance thereof, at all three architectural levels. • The Business Engineer must co-ordinate and ensures alliance between the three architectural levels. • Approximately 10 Years job related work experience • Large Complex Project Exposure • Exposure in working in large Enterprise Organisations
<p>General</p>	<p>Infomet Methodology – Training will be provided Must be able to work long hours under a tremendous amount of pressure without constant supervision.</p>
<p>More Information</p>	<p>Refer to the detailed adverts at www.infomet.com/pages/main/contact_us.html</p>



The Job Responsibilities

<p>Industry Experience (one or more areas)</p>	<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>
<p>Knowledge and Skills</p>	<ul style="list-style-type: none"> • Communication skills to enable this candidate to co-ordinate three architectural levels in senior management sessions. The corporate strategic sessions require excellent facilitation skills. • Strategy Factor Analysis • Strategy Management • Modeling and specifying all the dimensions of a system up to the full logical level. • Situation Analysis, Impact Analysis and Tactical Planning derived from the logical specifications • Business Process Re-engineering • Facilitation • Architectural Integration • Joint Application Development (JAD) • Presentation and Negotiation Skills • Analysis • Training • Conceptualisation • Sound understanding of SDLC and PLC • Demonstrable Experience & Skills in Modeling and Advanced Documentation • Logical negotiation and contextualisation capabilities • Must have the capability to negotiate and plan for extended periods of time and to produce solutions on a depleted as well as conceptual level. • Business Benefit Realisation

