



JOB DESCRIPTION

JOB TITLE	Java Technical Consultant
DEPARTMENT	BSG Solutions BSG Training
RESPONSIBLE FOR	<ul style="list-style-type: none"> • Technical and application architecture of J2EE applications, primarily on the JBoss application server. • Knowledge transfer of JBoss and Admin of JBoss application server.
MAIN PURPOSE OF JOB	<ul style="list-style-type: none"> • Support the technical pre-sales process for securing and growing BSG's technical capability for Java solutions on the JBoss platform. • Understand scope and detail of business requirements • Translate business problems into viable software solutions • Provide coaching/technical mentoring, sharing best practise • Design and implementation of applications • Lead technical activities of solution implementation • Supporting and leading a team of both on and offshore resources.
KEY RESPONSIBILITIES	<ul style="list-style-type: none"> • Understand and trial leading edge technologies and techniques • Understand business requirements • Define technical specifications of new components and applications • Own the technical solution design • Act as liaison between client and technical team • Provide accurate estimates for technical activities • Support the Project Manager to achieve delivery of all solutions • Support developers in clarification of business requirements • Provide coaching/technical mentoring and training • Perform reviews to ensure standards and architectural quality • First round integration testing of all software deliverables • Discuss and agree testing strategies with the allocated QA team • Ensure quality standards are maintained • Provide best practise advice/opinion on appropriate techniques • Hands-on: build objects, write procedures, develop applications • Provide support in discussions/meetings with a variety of groups
KNOWLEDGE AND EXPERIENCE	<p>Hands-on experience of the following:</p> <ul style="list-style-type: none"> • Enterprise Integration • Highly available and redundant solutions • Performance monitoring and optimisation • Impact and requirements of network and server architecture based on solution design. <p>Desirable Requirements</p> <ul style="list-style-type: none"> • Ability to facilitate training/coaching both structured and unstructured to one or groups of individuals. • Experience of working with an Offshore Development organisation • Experience of building and integrating scalable highly available enterprise applications. • Hibernate, WebSphere, Tomcat, DB2/SQL Server/Oracle, Load Balancing technologies. <p>Qualifications</p> <ul style="list-style-type: none"> • Degree in Computer Science, Software Engineering or related equivalent experience

Employee's Name (Print)			
Employee's Acceptance		Date:	
Manager's Name		Date:	