

SENIOR SOLUTIONS ARCHITECT VACANCY

Purpose

We are seeking suitable candidates for the position of Senior Solutions Architect with proven experience in leading architecture of for high complexity and high risk IT initiatives. The Solutions Architect would partners with IT, Operations and business stakeholders to lead development of the end to end technical solution architecture for medium complexity and medium risk IT initiatives (i.e. up to \$10 million USD) that meet sponsor/stakeholder needs.

SENIOR SOLUTIONS ARCHITECT	
<p>Primary Responsibilities:</p> <p>Solution Architecture Definition and Consulting</p> <ul style="list-style-type: none"> Assesses and analyses business requirements, current state environment and technology choices to evaluate solution alternatives that meet business sponsor needs. Defines end to end technical solutions that take into account the enterprise architecture strategies, current state environment and constraints. Analyses the viability of the solution to meet project timeline, budget and quality. Identifies technical issues and risks and defines mitigation approach. Provides technical leadership to the project right from the idea creation stage. Works with Project Managers, Group Managers and assists in the development of the project roadmap. Develops and presents solution alternatives along with recommendations to stakeholders. Leads the technical evaluation of the identified vendor solution. Works with technical systems specialist, business systems specialists from the impacted application groups/3rd parties to understand the current state and 	<ul style="list-style-type: none"> ensure that all aspects of the solution architecture are defined and elaborated. Presents project solution architecture at the Architecture review board. <p>Documentation and Reviews</p> <ul style="list-style-type: none"> Develops the architecture artefacts (Solution Architecture Document, Architecture Decisions) as defined by the PMF/SDLC and reviews with Enterprise Architecture, Lead Architects, Business Architects and key project stakeholders. Reviews details designs in order to ensure compliance with the solution architecture. <p>Relationships & Communication</p> <ul style="list-style-type: none"> Participates in the evaluation of 3rd party vendors and software as well as due diligence exercises. Facilitates meetings for reviewing technical architecture, decision making and problem solving. Prepares and delivers presentations to business and technology partners. Resolves technical issues and escalates as appropriate. Facilitates knowledge transfer and collaboration

<p>constraints for defining the future state architecture & the interfaces.</p> <ul style="list-style-type: none"> • Works with Data Architecture, Security Architecture and Infrastructure SME's to 	
<p>Experience</p> <ul style="list-style-type: none"> • Solid experiences with a variety of technologies/approaches including J2EE, .NET, mainframe platform, packaged applications, multi-platforms applications, human workflow, EAI, SOA. • Experienced with projects involving integration of disparate types of technologies/platforms. • Solid understanding of RUP, UML and UML tools. • Working knowledge of financial applications as well as host based systems. • Project management experience highly desirable. • Experience in architecting/developing systems in a team environment. • Experienced with different aspects of architecture including application, data, security and infrastructure • Knowledge of Enterprise Architecture frameworks: TOGAF, Zachman etc. • Knowledge of different architecture/design techniques (e.g. OO, Top-down, structured analysis, component-based design) and tools (e.g. RSM, RSA) 	<p>Desired Education (Combination or All)</p> <ul style="list-style-type: none"> • Degree in a Technical Area of Study (Information Technology, Computer Science, Mathematics, Engineering etc.) • Master of Science in Technical Area of Study (Information Technology, Computer Science, Mathematics or Engineering) • Total IT experience of at least 12 years out of which 3 years doing solution architectures on projects. • Project Management certification (Desired but not a must have)

Please email your CV and cover letter to joel@joecoltechnologies.com .