



EMPLOYMENT OPPORTUNITY
Posted 10/19/09

Job Title	Business Intelligence Systems Manager
Department	Information Services
Reports to	VP, IT Solutions Delivery
Position Summary	<p>Manages the strategic design and maintenance of business intelligence applications: primarily Amalga but also EPSI and Premier. Partners with clinical informatics and strategic services to identify high value opportunities to extend Amalga Unified Intelligence System and other related information systems to supply relevant and useful information to SJHS decision makers and export significant reportable data.</p> <p>Acts as a clinical data steward for the organization and directs vendor partners and technical staff in development of high value applications and business intelligence tools for clinical informatics. Architects dashboards to support a data driven organization. Designs data integration solutions for clinical information management at the point of care. Documents specifications for implementation. Develops prototypes of information solutions in partnership with clinical staff at ministries.</p>
Essential Functions	<ul style="list-style-type: none"> • Analyzes and defines the logical extension of the clinical data repository for current and future needs of the organization. • Establishes, maintains, and controls the SJHS data dictionary for Amalga • Develops, documents, and enforces the standards, security procedures, and controls for access to ensure integrity of SJHS data repository. • Identifies high value source systems and data feeds for integration into Amalga Unified Intelligence System. • Designs new views, dashboards, and modules in Amalga Unified Intelligence System to support the data driven organization • Designs procedures for specifying, testing and implementing new applications in the environment. • Consults with physicians, nurses and other clinical departments at the ministries to define needs and refine available system to maximize value for them. • Interacts with technical support team and vendors to schedule upgrades, modifications, and required maintenance and to evaluate progress on defined integration projects and feature development and release. • Supervises analysts and developers in project delivery teams.
Additional Responsibilities	<ul style="list-style-type: none"> • Travels as required to SJHS Ministries and vendor sponsored or networking/educational events • Develop Requests for Proposals (RFP) or statements of work for external services
Key Qualifications	<ul style="list-style-type: none"> • 3 plus years clinical experience as registered nurse, medical technologist, or administrator/manager in a clinical setting • Working knowledge of any of 2 of the following applications: <ul style="list-style-type: none"> Microsoft Access Microsoft Visual Basic SQL Crystal Reports Advanced Excel • Understanding of relational database theory, table relationships and normalized table design. • Administrative and technical knowledge and willingness to be involved in frequent interaction with employees and customers and manage internal customer

	<p>expectations</p> <ul style="list-style-type: none">• Familiarity with HL7 and XML data exchange protocols• Working knowledge of high level reporting languages and/or SQL query structure• Originality and initiative. <p>Education: Bachelors degree in MIS or a related field an or equivalent work experience</p> <p>Experience: 7 + years with hands-on experience with various business intelligence software. 1-3 years management experience; healthcare or related business knowledge preferred, broad understanding of applications assigned, strong team player, strong organizational, communication, and interpersonal skills required, and ability to work in a fast-paced environment</p>
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For consideration: Fax resume to (714) 347-7540 or e-mail to: SJHSHR@STJOE.ORG.