

Title:	DOH- IT Consult- Master-Rhapsody Dev	Region:	District of Columbia
Req ID:	593191		

Details**Requisition Details**

Req. Class:	ITCV1 : 4-Master	Region:	District of Columbia
Title:	DOH- IT Consult- Master-Rhapsody Dev		
Req. Status:	Open		
No. of Openings:	1	No. Filled:	0
Start Date:	04/30/2019		
No New Submittals After:	04/26/2019		

Worksite Address: 899 N. Capital Street, NE Wa

Agency Interview Type: Either Phone or In Person

Advanced Technical Screening Required?: No

Existing Incumbent Resource?: Yes

Hours/Units per day: 8

Days per week: 5

Requisition Description

Engagement Type: Contract

Short Description: This position is for an Integration/Interface Architect in the Orion Rhapsody Environment with experience public health IT.

**Complete
Description:**

Rhapsody Interface Developer Job Description: The Contractor's Interface Developer shall be an experienced developer with experience spanning at least 16 years in IT with actual hands-on experience in all the phases of Software Development Life Cycle. Primarily responsible for programming system interfaces based on real time HL7 transactions within a healthcare environment. Lead and participate in successful integration of interfaces, including risk analysis, testing, monitoring, and evaluation of the anticipated outcomes. The ideal candidate should have the ability to monitor the performance of integration tools, logs, databases, connections and disk usage; ability to analyze and troubleshoot interface problems using on-line integration tools and utilities; ability to successfully apply modifications to existing interfaces to enhance functionality or improve integrity; ability to successfully perform integrated testing and moving the applicable test environment interface components to the production (live) environment adhering to formal change management requirements; ability to ensure test and training environments sustain a high level of synchronization and integrity with the production (live) environments. Job Requirements: The Contractor's Interface Developer shall also possess the following knowledge, skills and abilities: 1. Completes analysis, design, development, testing and implementation of new bi-directional interfaces. 2. Provides maintenance, support, and coding enhancements for existing interfaces. 3. Maintains accurate, complete integration documentation for data flows, connectivity specifications, routing, filtering, data manipulation, problem resolution, root cause analysis and change control. 4. Interface Engine administration including application of updates and patches. Hands on technical experience with Interface Engine technology in health related environment is desired. 5. Strong knowledge of real-time interface spooling, archiving, traces, connectivity, client/server configuration, pseudo connections, routing, and error exception handling will be an added plus. 6. Strong knowledge of upgrades in the Rhapsody environment from 4.x to 6.x 1. SDLC – 16 Years 2. System Interface Development - 16 Years 3. Create/Modify/test message structures, events, and connections - 8 Years 4. Knowledge of web services using SOAP & XML - 5 Years 5. Knowledge of DB Management, TCP/IP, SNA, FTP, messaging services - 16 Years 6. SQL/Oracle DB Experience - 16 Years 7. Development experience with Integration Engines such as Rhapsody - 5 Years 8. Knowledge HL7 Messaging standards - 8 Years (Highly desired) 9. Java Scripting language - 5 Years (Highly desired) ----- CONTRACT JOB DESCRIPTION Responsibilities: 1. Coordinates IT project management, engineering, maintenance, QA, and risk management. 2. Plans, coordinates, and monitors project activities. 3. Develops technical applications to support users. 4. Develops, implements, maintains and enforces documented standards and procedures for the design, development, installation, modification, and documentation of assigned systems. 5. Provides training for system products and procedures. 6. Performs application upgrades. 7. Performs, monitoring, maintenance, or reporting on real- time databases, real-time network and serial data communications, and real-time graphics and logic applications. 8. Troubleshoots problems. 9. Ensures project life-cycle is in compliance with District standards and procedures. Minimum Education/Certification Requirements: Bachelor's degree in Information Technology or related field or equivalent experience

Client Information

Work Location:DOH - 899 North Capitol
Street, NE Washington, DC
20002**Cost Center:**

DOH - Department of Health

Project:**Required/Desired Skills****Required /Desired**

Skill	Required /Desired	Amount	of Experience
16+ yrs planning, coordinating, and monitoring project activities	Not Required	16	Years
16+ yrs leading projects, ensuring they are in compliance with established standards/procedures	Not Required	16	Years
Bachelor's degree in IT or related field or equivalent experience	Required	20	Years
Software Development Life Cycle	Required	16	Years
System Interface Development	Required	16	Years
Create/Modify/test message structures, events, and connections	Required	8	Years
Knowledge of web services using SOAP & XML	Required	5	Years
Knowledge of DB Management, TCP/IP, SNA, FTP, messaging services	Required	16	Years
SQL/Oracle DB Experience	Required	16	Years
Development experience with Integration Engines such as Rhapsody	Required	5	Years
Knowledge HL7 Messaging standards	Highly desired	8	Years
Java Scripting language	Highly desired	5	Years

Questions

	Description
Question 1	Absences greater than two weeks MUST be approved by CAI management in advance, and contact information must be provided to CAI so that the resource can be reached during his or her absence. The Client has the right to dismiss the resource if he or she does not return to work by the agreed upon date. Do you accept this requirement?
Question 2	Please list candidate's email address that will be used when submitting E-RTR.

Question H

There are no reimbursable expenses. Do you accept this requirement?