Ross Professional Services, LLC

"An Equal Opportunity Employer"
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Description of Position: Interface Developer

Experienced developer with experience spanning at least 10 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:

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 another advantage.

Required Skills:

1. SDLC – 10 Years.
2. System Interface Development - 5 Years.
3. Create/Modify/test message structures, events, and connections - 6 Years.
4. Knowledge of web services using SOAP & XML - 2 Years.
5. Knowledge of DB Management, TCP/IP, SNA, FTP, messaging services - 6 Years.
6. SQL/Oracle DB Experience - 4 Years.
7. Development experience with Integration Engines such as Rhapsody - 2 Years.
8. Knowledge HL7 Messaging standards - 1 Years (Highly desired).
9. Java Scripting language - 2 Years (Highly desired).