JOB DESCRIPTION

Position: **Full Stack Developer**
Reports to: **Director of Information Systems**
Status: Full time staff: Exempt

Position Overview

This position plays an important role as part of a team responsible for the analysis, development and maintenance of the health data and related software products, including clinician portals, bi-directional data exchange interfaces, and the data repositories. This position must be an excellent communicator and capable of working in a high paced, demanding and innovative environment. It requires working throughout all levels of the organization, and working closely with individual clients, partners, technical departments, and vendor engineering teams. This position is accountable for creating and supporting solutions that serve HealthInfoNet clients and stakeholders and ensure the security and integrity of patient data.

Position Duties and Responsibilities

Core Duties
- Designs, develops and implements applications to support HealthInfoNet business requirements
- Follows approved life cycle methodologies, creates design documents, and performs program coding and testing
- Resolves technical issues through debugging, research, and investigation
- Relies on extensive experience and judgment to plan and accomplish goals
- Interfaces development experience with integration/interface engines
- Demonstrates a high degree of creativity, finding solutions where others only see roadblocks

Core Competencies
- A background in computer science including algorithms, data structures, complex programming languages and operating systems
- Track record of building scalable enterprise solutions
- Working knowledge of Agile SDLC
- Excellent skills in web application development, web services & REST APIs
- Literacy in SQL databases, including the ability to write complex queries
- Knowledge of Javascript, STS, Spring Boot and Java Application Servers
- Expertise in application security and authentication, including SSL, HTTPS, Active Directory.
- Experience with OAuth2, OpenID, Connect and SAML preferred

Employment Standards

Education

- Bachelor degree in computer science or engineering required.
- Technical certifications preferred.

Experience

- At least five years of Development / Integration related experience required.
- Demonstrates potential leadership qualities through team motivation, coaching, and mentoring.
- Knowledge of health care information technology and health care delivery systems is a plus.

Working Conditions/Physical Effort

- Responsibilities sometimes require working evenings and weekends, sometimes with little advanced notice.
- No regular travel required.

For more information on HealthInfoNet visit our web site at www.hinfonet.org.

To apply please email a cover letter, resume, and salary requirements to Allison McBrierty, Chief Financial Officer, at amcbrierty@hinfonet.org.