



*** * * Temporary Job * * ***

This position is supported with ARRA (Recovery) funding.

This job will be posted on this website for a minimum of five days. Once filled, it will be removed from the site.

Position: *Business and Technology Applications Analyst*

Vacancy Number: 5730*

Salary: \$30.00 - \$40.00 per hour

Location: Raleigh, NC

Length of Assignment: September 30, 2013

Work Schedule: Full-Time

Description of Work:

This position will serve as a .Net Developer in the Central Cancer Registry (CCR), Raleigh, North Carolina.

This position provides expert object-oriented developer domain knowledge and experience. This position is responsible to design and enhance CCR database to accommodate additional data related to Comparative Effectiveness Research (CER) activities, implement, and maintain complex and multiple tiered web-based databases including **web-based physician Office and electronic pathology reporting solutions** with respect to access methods, access time, security, validation checks, data integrity, query optimization and performance tuning. The incumbent works on highly complex development debugging and system performance problems. Database environments include but are not limited to production, development, business intelligence, staging, user acceptance, quality assurance testing, research, extract, disaster recovery, data standards, and reports. Works independently and must be able to take a project from conception to successful implementation and be competent to work in all phases of the SDLC process. Monitors data requirement and technology changes to ensure usage of up-to-date methods; clearly documents project information and translate into layman's terms; effectively communicate with CCR staff and vendors. Competent to work at the highest level of all phases of database and software management.

Training and Experience Required:

Skills and knowledge of Microsoft technologies: Object-Oriented programming skills (C#, Java); XML; SQL server 2005/2008 database management and SQL programming skills; experience and knowledge of project management, multi-systems integration, and multi-systems interface. Graduation from a four-year college or university with nine semester hours in programming and three years of experience in business applications consulting or development. Experience in the field of work related to the position's role may be substituted on a year-for-year basis. Degrees must be received from appropriately accredited institutions.

Preferred Experience/Qualifications:

Recommended skills include .NET application development and ASP.NET programming skills, Mid-level Microsoft Windows operating system skills, HTML and DHTML, Java Script programming skills; CDC eMaRC Plus software, healthcare data exchange interface and HL7 parser.

How to Apply:

Submit a State Application for Employment (**PD107**) to the **Contact Person**. Emailed applications preferred. Resumes will be accepted for review only. Applicants must complete the (**PD107**) to obtain employment. **Please indicate the Vacancy Number of the position for which you are applying.* *temporary solutions* is an Equal Opportunity Employer.

Contact Person: *Ann Mott-Smith*
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