

UNIVERSITY OF CONNECTICUT HEALTH CENTER
JOB OPPORTUNITY
APPLICATION DEVELOPER II
NETOWRK & SYSTEM SERVICES

PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!

Open To: The Public
Location: Farmington
Job Posting No: 2013-105
Hours: Monday – Friday, 8:00 a.m. to 4:30 p.m.
Salary: TBD
Closing Date: September 7, 2012

At UCHC this classification provides analysis, development, modification, installation, testing and maintenance of new/existing applications, operating system software or database support for moderate to complex projects.

Knowledge, Skills and Abilities:

Application - Good working knowledge of the principles of application development and decision support; basic understanding of the principles of client server development; basic understanding of the principles and techniques of data modeling, knowledge and understanding of internet tools and technologies, including principles of web application development; knowledge of distributed systems architecture, networks, middleware or object-oriented analysis design. **System** – good working knowledge of the principles and techniques of application development; considerable knowledge of principles of systems analysis and design; knowledge of computer operating systems; considerable knowledge and ability in writing program interfaces; knowledge of system architecture used consistently within or across the organization or enterprise. **Database** - good working knowledge of the principles, procedures, and tools of data management, such as modeling techniques, data backup and recovery, data dictionaries, data mining, data warehousing concepts, data view creation, data normalization, transaction processing; basic knowledge of principles, methods, and tools for automating, developing, implementing and administering database management; knowledge of relational database structures and systems. **General** - knowledge of technology support; ability to write and maintain program documents; ability to follow instructions and pay close attention to details; effective oral and written communication skills; good interpersonal skills; excellent logical, analytical and interpretive skills; ability to take action to ensure customer satisfaction; ability to analyze techniques and develop solution to problems in a timely manner.

General Experience: Six (6) years experience in programming, systems analysis and design or systems engineering, application development, operating systems and network design/configuration and management including distributed and centralized desktop systems processing models or database management.

Substitution Allowed: Associate Degree in Computer Programming may be substituted for two (2) years of the general experience. Bachelor's degree in Computer Programming may be substituted for four (4) years of the general experience

Special Requirements:

One (1) year experience with installing, configuring and maintaining Microsoft Windows Server 2008 operating system.

Knowledge of .NET development using C-Sharp and/or Visual Basic.

Knowledge of relational databases

Knowledge of internet architecture, protocol and tools

Demonstrated problem solving and analytic abilities

Demonstrated communication skills, both verbal and written

Preferred Requirement:

Knowledge of Microsoft SharePoint

Knowledge of Microsoft Internet Information Services (IIS)

Knowledge of Microsoft SQL Server

Knowledge of PowerShell scripting

Note: The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules, if applicable.

To learn more about the examples of duties for this position go to <https://job.uchc.edu> and reference search code 2013-105.

Application Instructions: Interested and qualified candidates who meet the above requirements please apply to: <https://jobs.uchc.edu> and reference search code 2013-105. Cover letter, resume and references may be uploaded at the time you apply on line.

**UNIVERSITY OF CONNECTICUT HEALTH CENTER
16 MUNSON ROAD
FARMINGTON, CT 06032**

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.