

**City of New York**  
**Department of Health and Mental Hygiene**  
**125 Worth Street, Room 930**  
**New York, NY 10013**  
**GRANT FUNDED**  
**CITYWIDE JOB VACANCY NOTICE**

**JVN: #81609128075EH**

<b>Civil Service Title:</b>	Certified IT Developer (Applications)	<b>Level:</b>	II
<b>Title Code No.:</b>	13643	<b>Salary:</b>	\$69,213 - \$97,192
<b>Office Title:</b>	Environmental Systems IT Developer	<b>Work Location:</b>	Manhattan
<b>Division/Work Unit:</b>	Environmental Health/Bureau of Environmental Disease Prevention (Environmental Emergency Information Systems)	<b>No. of Positions:</b>	1
<b>Hours/Shift:</b>	Full-time	<b>Position No.(s):</b>	242156

**JOB DESCRIPTION:**

The Office of Environmental Emergency Information Systems within the Bureau of Environmental Disease Prevention seeks a highly-motivated, experienced Certified IT Developer to maintain and develop innovative environmental data systems. Systems include the Environmental Data Exchange Network (EDEN), an interagency data system consisting of a web portal, web services and a data warehouse; a new system under development designed to wirelessly transmit direct-read hazardous materials monitoring field data from first responders to EDEN; and, NYCE-Track, a data system for the Office of Environmental Investigations to track environmental responses/complaints. The prospective employee should be at an intermediate or expert level in several of the following concepts/technologies: .NET (Visual Studio 2005: C# or VB.NET), SQL Server 2005, Web-based application development (ASP.NET), XML, XSLT, advanced Transact-SQL programming.

The Certified IT Developer will perform tasks related to the development of browser-based, multi-tier applications and data transformation activities with a broad scope for exercising independent initiative and judgment. Duties include, but are not limited to, designing, implementing, enhancing, maintaining and analyzing software systems. The prospective employee should be highly proficient with most of the following: C#, VB.NET, Web-based application development (ASP.NET), Web services, XML, XSLT, relational database management systems (RDBMS) and Transact-SQL. The candidate will also be responsible for reviewing and developing detailed system specifications and modifying existing applications to accommodate changing business needs.

**PREFERRED SKILLS:**

Minimum four years of hands-on experience with the development of production browser-based applications utilizing VB.NET or C#, ASP.NET and MS SQL Server in a multi-tier architecture. Strong experience with relational database design, implementation and development required. Strong experience with XML and Web services. Familiarity with ADO.NET Data Services and LINQ a plus.

Excellent verbal and written communication skills and the ability to work independently and collaboratively. Excellent analytical, organizational, and interpersonal skills required. Ability to analyze and understand complex business processes.

**QUALIFICATION REQUIREMENTS:**

**Professional/vendor certification(s) in computer applications programming that is required for the position to be filled.** 1. A Baccalaureate degree from an accredited college, and two years of satisfactory full-time (not classroom based) experience in computer applications development planning, design, configuration, installation, troubleshooting, integration, performance monitoring, maintenance, enhancement, and security management; **or**  
 2. A four-year High School diploma or its educational equivalent and six years of satisfactory full-time (not classroom based) information technology experience of which at least 2 years must have been as described in "1" above; **or**  
 3. A Masters degree in computer science or a related field from an accredited college may substitute for one year of experience. However, all candidates must have at least one year of satisfactory full-time (not classroom based) information technology experience as described in "1" above.

**Note:**

**In addition to meeting the minimum Qualification Requirements:**

Incumbents may be required to update existing and/or obtain additional professional industry-standard certification(s) for current and future technical environment(s) in which they may be assigned to work, as determined by the employing agency.

**SPECIAL NOTE:**

**In addition, all candidates must have the following:**

**Microsoft Certified Applications Developer for .Net (MCAD); or**  
**Microsoft Certified Professional Developer: Web Developer; or**  
**Microsoft Certified Professional Developer: Enterprise Applications Developer; or**  
**Microsoft Certified Technology Specialist: .NET Framework 2.0 Web Applications; or**  
**Microsoft Certified Technology Specialist: .NET Framework 2.0 Distributed applications; or**  
**Microsoft Certified Solutions Developer for .NET (MCSO).**

**NOTE: IF YOU WERE EDUCATED IN A FOREIGN SCHOOL, YOU MUST SUBMIT A FOREIGN DEGREE EVALUATION WITH YOUR RESUME.**

**TO APPLY, PLEASE SUBMIT RESUME ONLINE:**

[www.nychealthcareers.com](http://www.nychealthcareers.com)

**JVN search: 128075**

If you do not have access to submit online, mail resume to NYC Department of Health and Mental Hygiene, 125 Worth Street, Room 930, Box #39, New York, NY 10013; indicating the JVN #. Please submit your resume once using only one of these methods.

**Post Date: March 12, 2009**

**Post Until Filled**

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**DOHMH is an Equal Opportunity Employer**