

City of New York
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Citywide Job Vacancy Notice

REVISED

Civil Service Title: Computer Specialist (<i>Software</i>)	Level: 04
Title Code No: 13632	Annual Salary: \$83,388 / \$95,896 - \$115,470
Office Title: COBOL Programmer	Work Location: 59-17 Junction Blvd., Flushing, NY
Division/Work Unit: Office of Information & Technology/Bureau of Customer Services	Number of Positions: 2
Hours/Shift: 35 Hours per Week/Day	Agency Tracking #: N/A

Job Description

The Bureau of Customer Service (BCS) is responsible for all functions related to water and sewer billing for nine (9) million residents in the New York City area and an additional one (1) million residents in the upstate communities. BCS is in the process of completing the installation of the automatic meter reading system for the entire NYC area. BCS also manages the consumer-oriented water conservation programs. The core to the Bureau's success is modernization of Customer Information billing System (CIS) that collects and manages the billing of water and sewer of nine (9) million NYC residents. The Senior COBOL Programmer for Customer Information System (CIS) will be responsible for quickly assessing the existing CIS architecture (COBOL III CICS / DB2) and supporting the current modernization initiative. In particular, The Senior COBOL Programmer is expected to develop program logic for new applications or analyze and modify logic in existing applications; code, test, debug, document, implement and maintain software applications; maintain, test and integrate application components; ensure that system improvements are successfully implemented; analyze requirements, and translate business requirements into product designs; write technical specifications and other forms of documentation; suggest technical alternatives and improve/streamline processes and systems.

Qualification Requirements

A baccalaureate degree from an accredited college, including or supplemented by 24 semester credits in computer science or a related computer field and two years of satisfactory full-time computer software experience in computer systems development and analysis, applications programming, database administration, systems programming, data communications, including one year in a project leader capacity or as a major contributor on a complex project; *or*

A four-year high school diploma or its educational equivalent and six years of satisfactory full-time computer software experience as described in "1" above, including one year in a project leader capacity or as a major contributor on a project; *or*

Education and/or experience equivalent to "1" or "2" above. College education may be substituted for up to two years of the required experience in "2" above on the basis that 60 semester credits from an accredited college is equated to one year of experience. A master's degree in computer science or related computer field may be substituted for one year of the required experience in "1" or "2" above. However, all candidates must have at least a four-year high school diploma or its educational equivalent and at least one year of satisfactory full-time experience in a project leader capacity or as a major contributor on a complex project.

Special Note: To be eligible for placement in Assignment Level IV, in addition to the Qualification Requirements stated above, individuals must have one year of satisfactory experience in a project leader capacity or as a major contributor on a complex project in data administration, database management systems, operating systems, data communications systems, capacity planning, and/or on-line applications programming.

Essential Skills

A minimum of five years of progressively more responsible, full-time, satisfactory experience using COBOL CICS / DB2 in computer applications programming, systems programming, computer systems development and database administration. In particular hands-on experiences with IBM mainframe system platform to support a complex organization is strongly preferred.

Experience with testing tools such as File-Aid, Abend Aid and in the creation of JCL. Experience with Microsoft Technologies - Visual Studio, ASP.NET, ADO.NET, C#.NET, JavaScript is a plus.

In-depth hands-on experiences COBOL CICS and DB2 as a base system platform in supporting a complex organization.

Proven track record of planning, architecting, organizing and controlling the overall activities of a major IT initiative that supports critical business needs.

Ability to lead the delivery of effective IT solutions with prescribed scope, schedule and budget.

Thorough knowledge of systems development life cycle including requirements, validation, and training as well as implementation and rollout. In particular, comprehensive understanding of change management techniques associated with rollout of large system implementation.

Excellent communication skills and the ability to work effectively with business management, vendors and all levels of IT professionals.

To Apply:

Please submit 2 copies of your resume placing the JVN# on the upper right corner of your resume.
The JVN# is located at the lower right corner of this page.
NYC Department of Environmental Protection
Recruitment Office: 59-17 Junction Boulevard -18th Floor - Flushing - NY 11373-5108
OR
Via E-mail, please submit your resume in Adobe PDF or Microsoft Word
placing the JVN# on the upper right corner of your resume as well as in the subject line to:
Recruit@dep.nyc.gov

For more information about DEP, visit us at: www.nyc.gov/dep
Appointments are subject to OMB approval.

Post Date: 03/19/2012	Post Until: 04/02/2012	JVN: 826-12-99412-OIT
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