

**City of New York
DEPARTMENT OF CORRECTION
Job Vacancy Notice**

Civil Service Title: COMPUTER SPECIALIST (SOFTWARE)	Level: 03
Title Code No: 13632	Salary: \$77,733.00/\$89,393.00-\$100,849.00
Office Title: Quality Assurance (QA) Lead	Work location: 75-20 Astoria Blvd, East Elmhurst, New York 11370
Division/Work Unit: Information Technology	Number of Positions: 1
Hours/Shift: Day Tour	
Job Description	
<p>Lead level position for coordination and execution of all quality assurance testing activities related to multiple projects. The successful candidate will determine the application landscape; understand existing test bed (if any), understand new requirements and specifications; determine complete scope, complexity and size of testing effort, possibly assign work out to subordinate testers, develop and execute test cases; ensure compliance with testing best practices and standards; report on QA status to the project team and upper management.</p> <p>Applications will include those developed in Java and legacy languages for IBM's DB2, Microsoft SQL, off-the-shelf applications, as well as internally developed systems on Microsoft SQL and IBM's DB2.</p>	
Qualification Requirements	
<p>1. 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</p> <p>2. A four year high school diploma or its 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 complex project; or</p> <p>3. 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 project leader capacity or as a major contributor on a complex project.</p>	
Essential Skills	
<ul style="list-style-type: none"> • 5+ years experience in software QA and/or Development, with experience working on 3 or more projects from requirements inception to product release • Experience with testing web-based applications developed in Java • Proven success in testing large scale, multi-tiered, integrated systems. Strong understanding of DB2 and SQL Server databases and constructing/executing SQL queries • Experience with Data Migration Testing, ETL, Reporting tools (COGNOS) and/or Data Warehouse testing • Experience running batch commands, scheduled jobs, and reviewing output, logs, etc. on each platform • Experienced with Mercury Test Management tools (Quality Center, Test Director) and Rational ClearQuest Defect Tracking tool, or similar defect tracking tools • Project management (ensure that ambiguity reviews, test plans, and scripts are complete and accurate and that testing is executed on-time and within budget) • Process management (insure that testing is performed in a consistent and traceable manner) • Ability to work in cross-functional teams across multiple levels of the organization • Ability to work independently and multi-task • Strong verbal and written communication skills 	
<p>To Apply: New York City Department of Correction Recruitment and Certification Section 2 Washington Street, 10th Floor New York, New York 10004 Resume and Cover Letter can be E-Mailed to: ITJOBS@DOC.NYC.GOV</p> <p>Attention: FLORETHA BRYANT</p>	
Post Date: 08/27/2010	Post Until: Filled
JVN: 072-2011-013974	

The City of New York is an Equal Opportunity Employer.