

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

Civil Service Title: Computer System Manager	Level: M-I
Title Code No: 10050	Salary: \$100,000 - \$120,000 Frequency: ANNUAL
Business Title: Senior BI Developer	Work Location: 75-20 Astoria Boulevard East Elmhurst, New York 11370
Division/Work Unit: Information Technology	Number of Positions: 1
Job ID: 248921	Hours/Shift: Day Tour
Job Description	
<p>The New York City Department of Corrections (DOC) is one of the largest municipal jail systems in the United States. It provides for the care, custody, and control of persons accused of crimes or convicted and sentenced to one-year or less of jail time. The DOC operates 12 inmate facilities, nine of which are located on Rikers Island. In addition, the department operates two hospital prison wards (Bellevue and Elmhurst hospitals) and court holding facilities in Criminal, Supreme, and Family Court in each borough.</p> <p>The Senior Business Intelligence (BI) Developer will work with a team to deliver BI reports and data warehouse systems, provide production support for existing reports and dataware house, create technical design documents, mentor Junior BI Developer (s). The successful candidate will have the opportunity to contribute to the evolution of the system's architecture and technology, as well as the continual improvement of development processes. The selected candidate will also be responsible for running Adhoc reports using Query Studio, scheduling and bursting, Framework modelling and OLAP cubes. He/she will also install, configure and upgrade BI tool software. He/she will also manage production deployments and automation as well as monitoring job control and production support.</p>	
Minimum Qualification Requirements	
<ol style="list-style-type: none"> 1. A master's degree in computer science from an accredited college and three years of progressively more responsible, full-time, satisfactory experience using information technology in computer applications programming, systems programming, computer systems development data telecommunications, database administration, planning of data/information processing, user services, or area networks at least 18 months of this experience must have been in an administrative, managerial or executive capacity in the areas of computer applications programming, systems programming, computer systems development, data telecommunications, data base administration, or planning of data processing or in the supervision of staff performing these duties; or 2. A baccalaureate degree from an accredited college and four years of experience as described in "1" above; or 3. A four-year high school diploma or its educational equivalent approved by a State's department of education or recognized accrediting organization and six years of experience as described in "1" above; or 4. A satisfactory combination of education and experience which is equivalent to "1", "2" or "3" above. However, all candidates must have at least a four-year high school diploma or its educational equivalent approved by a State's department of education or recognized accrediting organization and must possess at least three years of experience as described in "1" above, including the 18 months of administrative, managerial, executive or supervisory experience as described in "1" above. 	
Note:	
The following types of experience are not acceptable: superficial use of preprogrammed software without complex programming, design, implementation or management of the product; use of word processing packages; use of a hand held calculator; primarily the entering or updating of data in a system; the operation of data processing hardware or consoles.	
Preferred Skills	
<ul style="list-style-type: none"> • Experience in designing, developing and deploying BI and data warehouse applications. • Experience in working on full Enterprise Datawarehouse Implementation. • Exposure to data modeling, design and build Metadata layer, analysis and dashboard using Cognos 10.x/Tableau. • Experience in ETL(Datastage,Kettle) is a plus • BI tools (Cognos – Data Manager ,Cognos 10.x, BI Suite, Cognos TM1) • Dimensional Modeling, complex report development in Report Studio (with cascading prompts, Complex queries, charts, etc.) • Strong SQL skills in DB2 and SQL server. • Versed in different development methodologies (Iterative, Agile, Scrum etc.). 	
Residency Requirement	
New York City Residency is not required for this position.	
Special Note	
For a list of all upcoming civil service exams with regards to the posting title or any other title, please visit: http://www.nyc.gov/html/dcas/html/work/exam_monthly.shtml	
To Apply	
For City employees: Go to Employee Self-Service (ESS) - www.nyc.gov/ess and search for Job ID# 248921 For all other applicants: Go to https://a127-jobs.nyc.gov and search for Job ID# 248921	
Submission of a resume is not a guarantee that you will receive an interview. Only those candidates under consideration will be contacted.	
Posting Date: 07/22/16	Post Until: Until Filled

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