

**City of New York  
CONSUMER AFFAIRS  
Job Vacancy Notice**

<b>Civil Service Title:</b> COMPUTER SYSTEMS MANAGER	<b>Level:</b> M1
<b>Title Code No:</b> 10050	<b>Salary:</b> Commensurate with Experience
<b>Office Title:</b> Sr. SQL Developer/Data Warehouse Expert	<b>Work location:</b> 42 Broadway, New York, NY
<b>Division/Work Unit:</b> Information Technology	<b>Number of Positions:</b> 1
<b>Job ID:</b> 269187	<b>Hours/Shift:</b> 35 hours (minimum)

**Job Description**

The NYC Department of Consumer Affairs (DCA) protects and enhances the daily economic lives of New Yorkers to create thriving communities. DCA licenses more than 81,000 businesses in more than 50 industries and enforces key consumer protection, licensing, and workplace laws that apply to countless more. By supporting businesses through equitable enforcement and access to resources and, by helping to resolve complaints, DCA protects the marketplace from predatory practices and strives to create a culture of compliance. Through its community outreach and the work of its offices of Financial Empowerment and Labor Policy & Standards, DCA empowers consumers and working families by providing the tools and resources they need to be educated consumers and to achieve financial health and work-life balance. DCA also conducts research and advocates for public policy that furthers its work to support New York City's communities. For more information about DCA and its work, call 311 or visit DCA at [nyc.gov/dca](http://nyc.gov/dca) or on its social media sites, [Twitter](#), [Facebook](#), [Instagram](#) and [YouTube](#).

DCA is seeking a highly skilled senior SQL developer/data warehouse expert with a strong background in developing scalable, predictable, high-quality and high-performance coding in SQL/Oracle. Responsible for managing and maintaining reporting data bases. Follow up on data irregularities and ensure data integrity, accuracy and consistency. Ensure sensitive data transmission to other agencies is in accordance with City's data share policies and procedures.

**Preferred skills include:**

- Experience using any of the performance tools (such as RedGate, FogLight or Idera) for monitoring and performance tuning.
- Experience using SQL Server Analysis Services (SSAS) for Data Modelling and Reporting

**Minimum Qualification Requirements**

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 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.

Qualification Requirements (continued)

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.

**PLEASE NOTE: New York City Residency is not required for this position.**

**Preferred Skills**

Minimum of 8 years as SQL Developer (PL SQL or T-SQL)

Extensive experience with MS SQL 2008/2012 or Oracle database platform that includes but not limited to installation, database upgrades, configuration, and instance management

Experience with installing, configuring and supporting SSRS, SSIS and SQL Broker Services

Experience in handling database size ranging from 1T-25T in size

Strong experience in index management, disk capacity management and database monitoring is

Strong programming experience with writing stored procedures, triggers, functions and T-SQL scripts

Strong experience with complex database queries and performance tuning by using DMV queries, index and query optimization, and partition schemes. A thorough understanding of DMV and how to analyze them to improve performance and monitoring

Complete understanding of High Availability using SQL Cluster, Active-Active, Active-Passive and DR technologies using log shipping and Availability Group.

Extensive working knowledge and experience managing maintenance plans and jobs for backup and recovery, database maintenance jobs, ability to write T-SQL scripts to automate integration and repetitive tasks

Experience with PowerShell Scripting or other script language

The role requires working closely with development for performance tuning, code review for release deployment, managing development and test environments

Must be able to work with minimal supervision and ability to multi-task on various projects on demand.

Familiar with using version controls for SQL Server

12 to 18 months of administrative, managerial, executive or supervisory experience.

**To Apply**

**For Non-City/External Candidates:** Visit the [External Applicant NYC Careers site](#) and search by Job ID number.

**For Current City Employees:** Visit [Employee Self Service \(ESS\)](#) to view and click on Recruiting Activities, Careers, and search by Job ID number.

***A RESUME AND COVER LETTER ARE REQUIRED.***

***PLEASE INDICATE IN YOUR COVER LETTER HOW YOU HEARD ABOUT THIS POSITION.***

***INCOMPLETE APPLICATIONS WILL NOT BE CONSIDERED.***

***NO PHONE CALLS, FAXES, E-MAILS OR PERSONAL INQUIRIES PERMITTED.***

***NOTE: ONLY THOSE CANDIDATES UNDER CONSIDERATION WILL BE CONTACTED.***

**Post Date:** 10/25/2016

**Post Until:** Filled

**DCA and the City of New York is an Equal Opportunity Employer.**