

City of New York
Department of Information Technology and Telecommunications
Job Posting Notice

Civil Service Title: Computer Specialist (Software)	Level: 04
Title Code No: 13632	Salary: \$87,203/\$100,284 - \$110,000
Business Title: SQL DBA Specialist	Work Location: Brooklyn, NY
Division/Work Unit: IT Services	Number of Positions: 2
Job ID: 204036	Hours/Shift: Day - Due to the necessary technical support duties of this position in a 24/7 operation, candidate may be required to work various shifts such as weekends and/or nights/evenings.

Job Description

DoITT provides for the sustained, efficient and effective delivery of IT services, infrastructure and telecommunications to enhance service delivery to New York City's residents, businesses, employees and visitors. As the City's technology leader, DoITT is responsible for maintaining the foundational IT infrastructure and systems that touch every aspect of City life from public safety to human services, from education to economic development crossing the full spectrum of governmental operations. The successful candidate will serve as a Monitoring Engineer reporting to the Application Development Management Division.

The successful candidate will serve as a SQL DBA Specialist reporting to the IT Services Division. Responsibilities will include: Build and configure multiple MS SQL databases, equally clustered, non-clustered and virtual environments for the DoITT Enterprise Content Management shared service implementation; develop, design, configure and document database architecture, including software, hardware and physical layout (Processor configurations, SAN luns, data file layouts); work with developers and administrators in a 24x7 multiple-cluster production environment; perform best practice database troubleshooting; fix data corruption; perform backup and disaster recovery; perform daily DBA tasks during SDLC, including reviewing logs, establishing and responding to automated monitoring, and performance tuning; configure and maintain different types of replications; manage distributed databases, SSIS packages and SSRS; participating in functional, performance and security testing; assist developers and end users with implementation best practices; and coordinate special technology projects as assigned; and perform special projects and initiatives as assigned.

Minimum Qualification Requirements

(1) A baccalaureate degree from an accredited college, including or supplemented by twenty-four (24) semester credits in computer science or a related computer field and two (2) years of satisfactory full-time software experience in designing, programming, debugging, maintaining, implementing, and enhancing computer software applications, systems programming, systems analysis and design, data communication software, or database design and programming, including one year in a project leader capacity or as a major contributor on a complex project;

or

(2) A four-year high school diploma or its educational equivalent and six (6) years of full-time satisfactory 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

(3) A satisfactory combination of education and experience that is 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 sixty (60) semester credits from an accredited college is equated to one year of experience. A masters degree in computer science or a related computer field may be substituted for one year of the required experience in (1) or (2) above. However, all candidates must have a four year high school diploma or its educational equivalent, plus at least one (1) year of satisfactory full-time software experience in a project leader capacity or as a major contributor on a complex project.

NOTE: In order to have your experience accepted as Project Leader or Major Contributor experience, you must explain in detail how your experience qualifies you as a project leader or as a major contributor. Experience in computer operations, technical support, quality assurance (QA), hardware installation, help desk, or as an end user will not be accepted for meeting the minimum qualification requirements.

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.

Preferred Skills

The successful candidate should possess the following: 4+ years of experience as a Microsoft SQL Server DBA; experience and expertise with Microsoft SQL database development, Microsoft SQL networking and Multi-site replication, mirroring, log shipping and data partition; experience in database security and auditing, EMC SAN connected MS SQL; experience monitoring multiple databases; knowledge of database performance management and tuning, database fault analysis and resolution effective Database Backup/Recovery strategy deployment; experience performing database migrations; experience analyzing current database performance and making projections for future growth (CPU usage as well as storage growth); experience in administrating a Windows 2003/2008 clustered environment; experience supporting a high-availability production Microsoft SQL; experience with NETIQ Monitoring and Symantec NetBackup; knowledge of New York City Government; excellent written and verbal communication skills; and the ability to handle multiple tasks under tight deadlines.

Possession of at least one of the following Professional/Vendor Certifications is a plus: Microsoft Certified Solutions Associate (MCSA) Windows Server 2008, Microsoft Certified IT Professional (MCITP) SQL Server 2008; MCSA (Microsoft Certified Solutions Associate) SQL Server 2012; VMware Certified Professional (VCP5).

To Apply

Please note that taking and passing a civil service exam for the civil service title listed above will be necessary to maintain employment with the City of New York. Filing for the Computer Specialist (Software) exam is tentatively scheduled for November 2015. Please check the Department of Citywide Administrative Services (DCAS) website (http://www.nyc.gov/html/dcas/html/work/exam_monthly.shtml) at that time for important filing information.

For more information regarding the civil service process, please visit the DCAS website at: <http://www.nyc.gov/html/dcas/html/work/work.shtml>

For City employees, please go to Employee Self Service (ESS), click on Recruiting Activities > Careers, and search for Job ID #204036
For all other applicants, please go to www.nyc.gov/jobs/search and search for Job ID #204036

-or-

If you do not have access to a computer, please mail resume indicating Job ID # to:
Department of Information Technology and Telecommunications (DoITT)
Recruitment Office - 255 Greenwich Street - 9th Floor - New York, NY 10007

SUBMISSION OF A RESUME IS NOT A GUARANTEE THAT YOU WILL RECEIVE AN INTERVIEW
APPOINTMENTS ARE SUBJECT TO OVERSIGHT APPROVAL

Posting Date: August 13, 2015

Post Until: Filled

The Department of Information Technology & Telecommunications and the City of New York are equal opportunity employers.