

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

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| Civil Service Title: Senior IT Architect | Level: |
| Title Code No: 06800 | Salary: \$100,000 - \$125,000 |
| Business Title: Infrastructure Architect | Work Location: Brooklyn, NY |
| Division/Work Unit: IT Services | Number of Positions: 1 |
| Job ID: 263640 | 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

(NYC Residency is required within 90 days of appointment)

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 an Infrastructure Architect reporting to the IT Services Division.

Responsibilities will include:

- Develop and implement systems and networks to keep systems, applications and infrastructures running properly. As part of the maintenance and development of a computer system, may install new software and work with hardware for users. Daily tasks include making configurations to an existing system, operating specific components, troubleshooting problems, and conducting research to develop better processes;
- Recommend and arbitrate between technical choices that best serve the agencies needs and adhere to IT's guiding principles;
- Advocate and practice enterprise architecture best practices;
- Develop solutions for the enterprise and business application IT segments;
- Review products and solutions to ensure that they adhere to architecture in the best interest of the City;
- Oversee implementation of solutions that adhere to City architecture processes, standards, strategies;
- Create and execute technology roadmaps;
- Lead technology initiatives, project teams, and problem solving teams
- Partner with the Service Delivery team and service providers to develop and implement solutions that meet their needs.

Minimum Qualification Requirements

1. A baccalaureate degree from an accredited college and six years of satisfactory full-time experience related to the area(s) required by the particular position;
- or
2. Education and/or experience which is equivalent to "1" above.

Preferred Skills

The preferred candidate should possess the following:

- Strong working knowledge of Microsoft server and workstation operating systems, registry settings, DNS/DHCP, TCP/IP networking, and firewalls;
- Experience working with Microsoft Active Directory including OU design and administration, GPOs, and site to site replication;
- Troubleshooting experience including root cause analysis, debugging utilities, etc;
- Experience interacting with end users to provide technical support and gather feedback;
- Ability to present solutions that were designed and implemented to high level management;
- Strong verbal communication and documentation skills;
- Experience in VDI using Citrix XenDesktop Site management;
- Experience administrating Machine catalogs and delivery groups;
- Experience with Publishing apps and desktops in multi-vendor environment;
- Knowledge of Disaster Recovery and Business Continuity best practices in a citrix environment;
- Experience with SSL VPNs including Citrix Netscaler;
- Proven experience with Active Directory environment spanning multiple sites, experience in DNS, forwarding DNS, enterprise level, implementations, PowerShell scripting, patching and software delivery automation (SCCM, WSUS w/GPO s);
- Knowledge of LDAP/Active Directory, Domain Trust relationship, Microsoft SQL 2012 required, Clustering and failover, Windows Web Services experience required including solid understanding of SSL implementation;
- Certificate Authorization server;
- Windows 2012 RDP services;
- Knowledge of Citrix; MS volume licensing services server to support multiple domain;
- Experience windows image deployment server.

To Apply

For City employees, please go to Employee Self Service (ESS), click on Recruiting Activities > Careers, and search for Job ID #263640
For all other applicants, please go to www.nyc.gov/jobs/search and search for Job ID #263640

-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

Posting Date: October 11, 2016

Post Until: Filled

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