

DEPARTMENT OF INFORMATION TECHNOLOGY AND TELECOMMUNICATIONS
JOB VACANCY NOTICE

JVN # 858-05-1350CW

Civil Service Title: Computer Systems Manager M 2-3

Title Code Number: 10050 **Salary Range:** \$45,632 - \$108,044

Office Title: Senior Exchange Migration/Windows 2003 Engineer **Work Location:** 11 Metrotech Center

Division/Work Unit: Information Utility **Number of Positions:** 6

Hours/Shift: Day

JOB DESCRIPTION

New York City's Department of Information Technology and Telecommunications is in the process of establishing a state-of-the-art Windows Services environment to provide Agency and Citywide employees with an efficient, reliable, and effective enterprise class computing potential. Senior Exchange Migration/Windows 2003 Engineers will be responsible for the migration of the Exchange 5.5/2000/2003 messaging system which includes 1000+ user migrations in a high output environment, (Heading for a total of 40,000 in the next 18 months), project lead, architect and lead technologist. Responsibilities will include: strategic planning, operational management, functional management, and service delivery for the Exchange messaging system; technical project management and implementation/migrations of the City's largest email messaging system (Microsoft Exchange) and domain architecture; assessment of client agency email/support system, system design, architect; plan and manage deployment and migration; provide status on all deployments; ensure timely and accurate backup/recovery processing; apply "best practices" to security, virus protections, spam protection, performance monitoring, and problem solving in a large, 24 x 7 computing environment.

PREFERRED SKILLS

Large Exchange migration experience is necessary. Must possess in-depth messaging systems and architecture expertise; Desired experience includes: Advanced Exchange 5.5 - Exchange 2003 migrations, Active Directory, Exchange organizations, technical documentation and overall Windows NT/XP/2003 skills; Five years experience as a lead Exchange Migration Engineer; Preference will be given to individuals with at least three years experience in migrating large organizations across multiple forests within a clustered, highly available Exchange environment; Experience in a large, geography-dispersed environment is highly desired; Full understanding of ESEUTIL and Exchange performance testing utilities, DNS, WINS, DHCP and LDAP compliant directories; Performance monitoring (Disk queue length/memory allocation), Outlook Web Access/Outlook Mobile Access and Microsoft Outlook is necessary to perform duties required for this position. Experience with Blackberry a plus. Self-motivated, drives to closure, results oriented and detail oriented are all essential qualities of the ideal candidate.

CIVIL SERVICE QUALIFICATION REQUIREMENTS

A Master's Degree in computer science from an accredited college and three years of progressively more responsible, full-time, satisfactory experience using mainframe, mini- or micro-computer technology in computer applications programming, systems programming, computer systems development, data telecommunications, data base administration, or planning of data processing, 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-**

A Bachelor's Degree from an accredited college and four years of experience as described above; **-OR-**

A four-year high school diploma or its educational equivalent and six years of experience as described above, **-OR-**

Education and experience equivalent to the above. However, all candidates must have at least a high school diploma or its equivalent and must possess at least three years experience as described above, including the 18 months of administrative, managerial, executive or supervisory experience as described 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.

TO APPLY, PLEASE SUBMIT RESUME INDICATING JVN# TO:

Department of Information Technology and Telecommunications (DoITT)
Recruitment Office • 75 Park Place - 9th Floor • New York, NY 10007

-or-

e-mail to ITrecruit@doitt.nyc.gov (indicate Office Title in subject line)

POST DATE: 9/13/04

POST UNTIL: 9/24/04

JVN: 858 / 05 / 1350CW

(agency code/fiscal yr./number)