# City of New York Department of Information Technology and Telecommunications Job Vacancy Notice

Civil Service Title: Computer Systems Manager	Level: M1
Title Code No: 10050	<b>Salary:</b> \$49,492/\$53,373-\$80,000
Office Title: Rules Development Manager	Work location: 2 Metrotech
Division/Work Unit: Enterprise Application Services	Number of Positions: 1
<b>Hours/Shift:</b> Day - Due to the necessary technical management duties of this position in a 24/7 operation, candidate may be required to be on call and/or work various shifts such as weekends and/or evening shifts.	Agency Tracking #: 87546

#### **Job Description**

DoITT is responsible for modernizing, unlocking, and innovating to improve IT infrastructure and service delivery in New York City government. Modernizing by implementing state-of-the-art information technology to improve services to New Yorkers. Unlocking by making government more transparent and accountable to New Yorkers. Innovating by employing cutting-edge tools, methods, and relationships to empower New Yorkers.

The successful candidate will serve as a Rules Development Manager reporting to the Enterprise Application Services division.

Responsibilities will include: Manage the creation of business rules applications for enterprise systems; ensure consistent designs and implementations for enterprise systems; oversee business requirement development and analysis; collaborate with other senior developers to develop programs and run production processes; manage rules implementations across the various projects; manage and lead a team of Java developers; oversee the design and architecture of complex systems; work with Project Managers to determine timelines and project tasks; delivering time lines based on function points; oversee requirements gathering process; oversee the creation and documentation of systems designs and architectures; play a large role in shaping the overall technology strategy for DoITT; communicate project status to Project Management staff, executive management, and other stakeholders; prepare senior level technical reports for executive management; and manage special technology projects and initiatives as assigned. The position's responsibilities include commitment to and compliance with the City's EEO policy.

## **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.

**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.

## **Essential Skills**

The preferred candidate should possess the following: A Bachelor's degree in related IT field; experience in developing large-scale enterprise web applications; experience in developing applications using rules engine technologies, such as Fair Isaac Blaze or ILog; experience performing business rules analysis and development; experience in Service Oriented Architecture and Web Service development; strong knowledge of XML Technologies (XML, XSL, XSD); knowledge of Java, Spring and Hibernate; experience with relational databases preferably Oracle; strong knowledge of BEA Weblogic, UNIX, Solaris, and Linux; Novell LDAP knowledge; ability to produce technical documentation; solid knowledge of testing tools and techniques; must take initiative, be a decisive decision-maker and show confidence in decisions made; knowledge of Content Management Systems such as Interwoven Teamsite or Documentum; demonstrated experience working with technical and non-technical staff; exceptional knowledge of Microsoft Office programs; outstanding collaboration and team building skills; strong written and verbal communication skills; excellent analytic, organization, presentation and facilitation skills; ability to manage multiple tasks under tight deadlines; and the ability to interface with executive level management and give senior level presentations.

### To Apply:

For City employees, please go to Employee Self Service (ESS), click on Recruiting Activities > Careers, and search for Job ID # 87546

For all other applicants, please go to <a href="https://www.nyc.gov/careers">www.nyc.gov/careers</a> and search for Job ID #87546

-or-

If you do not have access to a computer, please mail resume indicating JVN # to:
Department of Information Technology and Telecommunications (DoITT)
Recruitment Office - 75 Park Place - 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