City of New York
DEPARTMENT OF CORRECTION
Job Posting Notice

Civil Service Title: Computer Systems Manager	**Level:** M II
Title Code No: 10050	**Salary:** $100,000.00/$100,000.00-$120,000.00 **Frequency: ANNUAL**
Business Title: Senior Java Developer	**Work Location:** 75-20 Astoria Blvd
Division/Work Unit: Information Technology	**Number of Positions:** 1
Job ID: 175003	**Hours/Shift:** Day Tour

Job Description

The candidate recruited will serve as a Senior Java Developer in the Information Technology Division and will work with a team to deliver application systems, provide production support for existing web applications, create technical design documents, mentor Junior Java Developer (s); design, develop and test Java and J2EE software projects. The successful candidate will have the opportunity to contribute to the evolution of the system's architecture and technology, as well as the continual improvement of development processes.

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.

Preferred Skills

- Core Java (1.6+); multi-threading, concurrency, annotations, collections, etc.
- Hands-on experience developing in Java, open source frameworks such as JSF/MyFaces/RichFacesTomahawk/Spring/Hibernate/Jasper.
-Web services (SOAP/REST).
-Experience with an ETL tool such as DataStage.
- Relational databases and SQL (DB2 is a must).
- Application servers such as Websphere and Tomcat.
- XML technologies including DTD/XSD, XPATH, and Object XML mapping.
- Unit testing (Junit), Continuous integration, and Agile methodologies.
- Knowledge of and experience with working on common design patterns and industry standards.
- Strong communication, analysis, and problem solving skills.
- Experience in creation of design documents on the task assigned.
- Quick to learn, self-motivated, and enthusiastic.
- Work well within a team environment and with minimal supervision.
- Comfortable working with clearly defined project plans and contributing estimates to the planning process.
- Able to meet and deliver on deadlines and work well under pressure.
- Unix command line and basic scripting.
- Experience with version control systems, preferably SVN.
- Experience in MAVEN.
- Versed in different development methodologies (Iterative, Agile, Scrum etc.).
-The candidate should possess 7+ years of experience designing and building applications with object-oriented software development methodologies and practices using Java and related technologies.

Residency Requirement

New York City Residency is not required for this position

To Apply

For City employees: Go to Employee Self-Service (ESS) - www.nyc.gov/ess. Click on Recruiting Activities > Careers and search for Job ID#175003
For all other applicants: Go to www.nyc.gov/careers/search and search for Job ID#175003
Attention: Floretha Bryant
Submission of a resume is not a guarantee that you will receive an interview.
Only those candidates under consideration will be contacted.

Posting Date: 12/01/2014	**Post Until:** Filled