# City of New York DEPARTMENT OF CORRECTION Job Posting Notice

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### **Job Description**

The candidate recruited will serve as a Junior 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 with assistance from senior developers, and work with a development team on 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 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 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 in a project leader capacity or as a computer science or a related computer field may be substituted for one year of 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 candidate should possess 1+ years in designing and building applications with Object-Oriented software development methodologies and practices using JAVA and related technologies.

- Core Java (1.6+); multi-threading, concurrency, annotation, collections, etc.
- Hands-on experience developing in Java and J2EE technologies.

- Relational databases.

- SQL Application servers such as Websphere/Tomcat
- 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.
- Quick to learn, self-motivated, and enthusiastic.
- Work well within a team environment.
- 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.
- Knowledge and experience working with open source server side frameworks such as JSF/MYfaces/RichFaces/Spring/Hibernate.
- Experience working with Javascript/Jquery.
- Unix command line and basic scripting.
- Experience with version control systems.

- Experience in MAVEN.

- Experience in creation of Design documents on the task assigned.

#### 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#174622

For all other applicants: Go to www.nyc.gov/careers and search for Job ID#174622

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.

contactu.		
<b>Posting Date:</b> 11/14/2014	Post Until: Filled	

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