

City of New York
Financial Info Svcs Agency
Job Vacancy Notice

Civil Service Title: COMPUTER SYSTEMS MANAGER **Level/Grade:** M1
Title: 10050 **Salary:** \$45,758/ \$49,346- \$125,000
Office Title: Configuration Management Lead
Division/Work Unit: Fin Sys, Ops **Number of Positions:** 1
Hours/Shift: Monday Friday 9am to 5pm
Work location: 450 West 33 St, New York NY

Job Description

The Configuration Management Lead will create and oversee the configuration management infrastructure and environment for the Financial Management Systems (FMS) software development initiatives and will design and promote configuration management principles, processes and techniques. Working with developers, architects, production support engineers and management throughout the agency, the FMS Software Configuration Lead will: Design and manage the software build/deployment process that allows for the creation of complete FMS application deployable units (builds) from source code stored in one or many repositories and allow for their deployment to J2EE and mainframe environments; Ensure that process is usable throughout all environments from development, test, stage and production, and that all code changes are incorporated into the appropriate releases by utilizing a labeling/build strategy and tagging feature provided by the projects source control tools; Develop the scripts, programs and environment for the designed build/deployment process into an automated process that can be executed repetitively in the different environments of the system; Work closely with vendor and internal FISA configuration management organization to ensure the maintenance of a compliant and efficient development environment across multiple development groups; Enforce configuration management process; Perform configuration audits on software code deliveries and improve communication minimizing integration efforts; Establish and maintain configuration management environments; Contribute to and implement configuration management plan; The lead will also be responsible for build, deployment and configuration for all FMS based development, QA and production environments including all application tiers (application/web server, database server, and mainframe). During periods of peak activity, the candidate will be required to cover portions of an extended day (7:00 am to 9:00 pm, or later) as necessary and support legacy application builds in a mainframe environment including JCL to compile, link and bind COBOL programs.

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 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 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 and six years of experience as described in "1" above; or 4. 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 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.

Essential Skills

Strong hands-on experience with the following software configuration management tools: Rational ClearCase and Serena PVCS; Extensive experience developing complex automated build frameworks within the PC, Unix (AIX) environments with tools like ANT, ANTHill and MakeFile; Strong experience with MS-DOS batch scripts, Unix shell scripting (Korn shell) and Perl; very good understanding of producing deployable units for the J2EE environment (.war, .ear) and mainframe environments; solid understanding of configuration management best practice principles; strong knowledge of the Java language; and general knowledge of IBM Websphere application server and DB2 UDB database.

To Apply:

Please e-mail resume to: jvn-1098@fisa.nyc.gov

Be sure the JVN# you are interested in is clearly indicated in the upper right hand corner of your resume.

PLEASE NOTE: Applications that do not reference a JVN # will be considered incomplete. While all complete applications will be given consideration, only candidates selected for an interview will be contacted by FISA.

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Post Date: March 10, 2008

Post Until: Filled

JVN: 127- 2008- 001098

The City of New York is an Equal Opportunity Employer.