

JOB VACANCY NOTICE

CIVIL SERVICE TITLE: Computer Systems Manager – M2	TITLE CODE NO.: 10050-M2
OFFICE TITLE: .Net Developer	SALARY: \$53,051 - \$145,991 (Annual)
DIVISION/WORK UNIT: Information Technology	WORK LOCATION: 2 Lafayette, New York, New York
HOURS: 35 Hours Per Week (minimum)	NUMBER OF POSITIONS: 1

JOB DESCRIPTION:

The New York City Department of Youth and Community Development (DYCD) provide youth and community services through contracts with Community-Based Organizations throughout New York City. DYCD's central task is administering available city, state, and federal funds to a wide range of innovative, practical and quality programs that positively impact youth and their communities.

The .NET Developer is responsible for analyzing user specifications and requirements that reflect business program needs, and subsequently delivering high-quality software solutions that meet business program needs. The incumbent must design, develop, test, maintain and modify software programs according to specifications, verifying logic, and provide guidance to other developers, performing necessary debugging, and writing related documentation. By aligning skills with overall technology strategies, the incumbent is also called upon to develop interfaces and integrate systems.

The candidate may be called upon to assist others on large and complex projects by analyzing and evaluating interrelationships of programs to determine how changes in one program will affect another. The selected person will work very closely with the DYCD IT project management group to assist in solving project related technical issues whether it pertains to custom development or evaluation of platforms and products. The candidate may also be called upon to perform a variety of duties to insure the proper operation of systems, to meet IT commitments to the business, and to leverage the strengths and skills of individuals within the overall team effectively.

- Responsible for the development and support of applications utilizing .NET technologies.
- Requires a high degree of creative thinking and the ability to use accumulated knowledge and experience to share with others.
- Critically reviews programs prior to implementation to verify consistency and conformance with established IT guidelines, policies and practices as well as industry standard guidelines.
- Performs unit testing to identify problems, facilitate change, simplify integration, and improve documentation and design for assigned systems and/or projects.
- Work within the underlying architecture for all software related projects assigned.
- Serves as technical advisers to management and provide programming perspective on requirements

PREFERRED SKILLS:

- 4-8 years of experience in development of enterprise level software using .NET technologies.
- Strong familiarity with MVC, ASP.NET, C#, Web Forms, HTML5, CSS, JQuery, JavaScript, T-SQL, MS SQL Server, stored procedures, web services and Bootstrap.
- Strong familiarity in development of enterprise level software using Java J2EE and JSP.
- Experience working on data integration and interface development related projects.
- Knowledge of, and experience working with, cloud-service providers such Azure and Amazon Web Services.
- Experience with REST, web services and service-based architectures; a strong foundation of object oriented programming;
- Candidates must be highly analytical and effectively able to troubleshoot and prioritize needs, requirements and other issues.
- Aside from technical skills, prospective candidates should have excellent communications, teamwork and conflict management skills.
- Because of the constant developing nature of information systems and cyber-attacks, candidate must be committed to continuous learning and system development.
- Experience of working collaboratively with multidisciplinary cross-functional teams with a focus on delivery.
- Experience working with a shared services provider and operating environment.
- WCF, WEB API, MVC

MINIMUM QUALIFICATIONS:

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.

**APPOINTMENTS ARE SUBJECT TO OFFICE OF MANAGEMENT AND BUDGET (OMB) APPROVAL
New York City Residency is not required for this position**

To APPLY:

Search for the Job ID # 220760

External Candidates please go to www.nyc.gov/careers

Current NYC employees please go to www.nyc.gov/ess

ALL APPLICATIONS MUST BE SUBMITTED VIA THE ONLINE PORTALS MENTIONED ABOVE. SUBMISSION OF AN APPLICATION DOES NOT GUARANTEE AN INTERVIEW. ONLY CANDIDATES UNDER CONSIDERATION WILL BE CONTACTED.

***If you do not have access to a personal computer, please visit your local library**

POST DATE: 10/28/2015

POST UNTIL: Filled

JOB ID: 220760

The City of New York and the Department of Youth and Community Development is an Equal Opportunity Employer.