Job Description:
The New York City Department for the Aging (DFTA) is seeking a Professional application developer. DFTA seeks for a qualified Application Developer to design and code functional programs and applications. The successful candidate will work as part of a team as well as independently. The candidate must have excellent knowledge of .Net, JAVA, JQuery, SQL Server and IIS. They must be familiar with a variety of operating systems and platforms. The ideal candidate will also have an analytical mindset and a keen eye for details. The goal is to write “clean” and flawless code to produce fully functional software applications according to requirements.

Below are typical tasks the candidate will perform:

- Understand client requirements and how they translate into application features.
- Collaborate with a team of IT professionals to set specifications for new applications.
- Design and create prototypes according to specifications.
- Write high quality source code to program complete applications within deadlines.
- Write, optimize and/or debug large complicated SQL statements and store procedures.
- Perform unit and integration testing before launch.
- Conduct functional and non-functional testing.
- Troubleshoot and debug applications.
- Evaluate existing applications to reprogram, update and add new features.
- Develop technical documents and handbooks to accurately represent application design and code.
- Keep abreast of the latest technologies and participate in training courses to maintain skills.

Minimum Qualifications:
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.

Preferred Skills:
- At least 5+ years’ experience with .Net, C#, Java, JQuery, IIS, SQL Server.
- 5+ years of SQL transactional coding.
- In-depth knowledge of programming for diverse operating systems and platforms using development tools.
- Excellent understanding of software design and programming principles.
- A team player with excellent communication skills.
- Analytical thinking and problem-solving capability.
- Great attention to detail and time-management skills.

Please note: Past help desk experience will not satisfy the above preferred skills.

TO APPLY
All current City Employees may apply by going to Employee Self Service (ESS) http://cityshare.nycnet/ess
Click on Recruiting Activities/Careers and Search for Job ID # 337586
All other applicants, please go to www.nyc.gov/careers/search and search for Job ID# 337586
Please do not email, mail or fax your resume to DFTA directly.

Posting Date: June 5, 2018

WE ARE AN EQUAL OPPORTUNITY EMPLOYER