

## **FULL TIME POSITION: .NET DYNAMICS DEVELOPER FINANCIAL MANAGEMENT AND ADMINISTRATION**

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### **Agency Description:**

The Department of Small Business Services (SBS) helps unlock economic potential and create economic security for all New Yorkers by connecting New Yorkers to good jobs, creating stronger businesses, and building a fairer economy in neighborhoods across the five boroughs.

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Technology Solutions oversees SBS's technology systems and is involved in the entire Project Life Cycle. It consists of three main groups – Software Architecture, Solution Architecture and the Project Management Office. Current major projects include a multi-agency business service portal, upgrade to MVC5, and the upgrade of SBS Customer Relationship Management (CRM) system.

### **Job Description:**

We are seeking a .Net Developer to join New York City Government. We are an exciting, energetic and innovative technology team working a block away from Fulton center. You would be part of a growing five-person development team. You will work on developing custom .Net applications and when needed apply your knowledge on various COTS applications for the agency. This hands-on position will be challenged to design and develop features to new or existing .NET applications that improve end-user productivity and increase overall efficiencies. You will work closely with the senior architects and be an integral part of the entire product cycle.

### **Responsibilities will include:**

- Modify and develop .Net MVC code for various .Net applications to meet the business needs of the agency
- Work with a DBA to determine where and how to make additions and/or changes to the existing SQL database structure
- Collaborate with other software developers, business analysts, software architects, and IT professionals to implement practical solutions
- Create estimates on time and effort to complete assignments based on end-user requirements
- Design and develop new solutions utilizing Web Services between systems
- Participate fully and actively in deployments and provisioning activities

### **Preferred Skills:**

- 7+ years of strong, hands-on ASP.NET MVC5, C# development experience, with strong knowledge of Object Oriented and .NET development principles
- 5+ years of Microsoft SQL server experience with strong knowledge of relational database principals, normalization, T-SQL and stored procedures
- Must be a Microsoft Certified Professional in Web Development
- Experience doing customizations with ASP.NET, AngularJS, AJAX, jQuery, jQuery Mobile, JSON, JavaScript, Bootstrap, HTML5, CSS3 and XHTML
- Experience working on LDAP directory and NYC.ID services
- Experience in developing and consuming Web Services using WCF, REST API and Web API
- Experience with source control management systems (TFS & VSTS) and continuous integration/deployment environments
- Experience working on SharePoint
- Internally motivated, able to work effectively both independently and in a team environment
- Excellent communication skills with both internal team members and external business stakeholders
- Strong desire to find ways to improve solutions, systems, and processes
- Bachelor's degree in computer science or equivalent



careers  
businesses  
neighborhoods

**Qualifications:**

Professional/Vendor Certification, Education and Experience Requirements: You must have current professional/vendor certifications.

In addition, you must have one of the following:

1. A master's degree in computer science or a related field from an accredited college or university, accredited by regional, national, professional, or specialized agencies recognized as accrediting bodies by the U.S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA) AND 12 months of satisfactory full-time (not classroom based) specialized experience in computer applications development planning, design, configuration, installation, troubleshooting, integration, performance monitoring, maintenance, enhancement, and security management as described in the following nine Major Task Groups in the IT Titles Task Inventory\*: Applications Development; Web Development, Design, and Maintenance; Business/Systems Analysis; Project Management Support; Application Design; GIS Structures, Spatial Analysis, and Mapping Principles; Testing; Technical Writing; and Version Control; OR
2. A baccalaureate degree from an accredited college or university, accredited by regional, national, professional, or specialized agencies recognized as accrediting bodies by the U.S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA) AND 24 months of satisfactory full-time (not classroom based) specialized 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 a recognized accrediting organization AND 24 months of satisfactory full-time (not classroom based) specialized experience as described in "1" above plus 48 months of information technology experience as described in the IT Task Inventory \*; OR
4. A satisfactory combination of education and experience which is equivalent to "3" above. Education may be substituted for the information technology experience on the basis of 30 semester credits from an accredited college or university, accredited by regional, national, professional, or specialized agencies recognized as accrediting bodies by the U.S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA) is equivalent to 12 months of experience, up to a maximum of 48 months. However, if you qualify under options "2," "3" or "4," you must have at least a four-year high school diploma or its educational equivalent approved by a State's Department of Education or a recognized accrediting organization and at least 24 months of satisfactory full-time (not classroom based) specialized information technology experience as described in "1" above.

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**How to Apply:**

To apply for this position, please email your resume and cover letter including the following subject line: **.Net Developer** to: **careers@sbs.nyc.gov**

**Internal candidates:** please email your resume and cover letter including the following subject line: **.Net Developer** to: **HRHELP2@sbs.nyc.gov**

**ALSO:**

City Employees: Apply through Employee Self Service (ESS) at [www.nyc.gov/ess](http://www.nyc.gov/ess) search for Job ID: 355186

All Other Applicants: Go to [www.nyc.gov/careers](http://www.nyc.gov/careers) search by agency Small Business Services and search for Job ID: 355186

Salary: Commensurate with experience

**NOTE:** Only those candidates under consideration will be contacted.

If you do not have access to email, mail your cover letter & resume to:  
NYC Department of Small Business Services  
Human Resources Unit  
110 William Street New York, New York 10038