



NYC Job Posting ID #571871

POSITION AVAILABLE

Computer Programmer Analyst

RICHMOND COUNTY DISTRICT ATTORNEY

The men and women of the Richmond County District Attorney's office work each day in partnership with Law Enforcement and the people of Staten Island to pursue justice for victims of crime, to prevent crime in all its forms, and to promote the safety and well-being of all citizens of our Borough.

THE ROLE

The programmer will work in a team-based environment with technical team members to design and maintain .NET applications, Microsoft SQL Server databases, BI dashboards, and reporting tools. Additional responsibilities include, but are not limited to the following:

- 1-3 years of software development with strong knowledge of software development life cycle.
- Mid-level programming skill in any one of the programming languages such as Java, C#, JavaScript
- Analyze business and technical requirements to develop and enhance complex code.
- Excellent interpersonal and communication skills
- Critical thinking and problem-solving skills
- Ability to handle multiple tasks and adapt to a constantly changing environment.
- Need to have strong understanding on Object Oriented Programming Language concepts with C++
- Software coding utilizing modern programming languages (e.g. C++, C#, Java, etc)
- Sending and Receiving Data through XML, JSON, CSV
- Participate in all phases of application development life cycle.
- Document existing and new applications; using written documentation, flowcharts, sequence diagrams, and user guides to detail the function of each application.
- Provide ad-hoc reporting to management.
- Perform work in design, development, implementation, maintenance, and enhancement of database management systems, operating systems, data communication systems, and/or computer applications.
- Meets with users of computer services, explaining the procedures and standards required
- Assists in the preparation, review, and analysis of detailed computer systems specifications
- Modifies existing programs to accommodate changing needs

MINIMUM 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; or
2. A four-year high school diploma or its educational equivalent plus (3) years of satisfactory fulltime computer programming experience; 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 one year of the experience required in (2) above on the basis that sixty (60) semester credits from an accredited college is equated to one year of

experience. In addition, twenty-four (24) credits from an accredited college or graduate school in computer science or a related computer field, or a certificate of at least 625 hours in computer programming from an accredited technical school (post high school) may be substituted for one year of experience. However, all candidates who attempt to qualify under option (3) must have at least a four-year high school diploma or its educational equivalent and at least (1) year of satisfactory full-time computer programming experience.

Some examples of unacceptable experience are: End users of a computer system, program or software package; experience in the areas of end user computer technical support, computer operations, data entry / data retrieval, quality assurance (QA); end user hardware installation; end user help desk; teaching, telecommunications, experience in Microsoft Office Suite/Back Office products.

PREFERRED SKILLS

Preference will be given to the candidate who has two (2) or more years hands on experience in .NET Web application development utilizing C#, VB.NET, ASP.NET Framework 4.0+. In addition, the preferred candidate should demonstrate.

- Strong familiarity with CSS, HTML, JavaScript, JQuery, and SSRS.
- Experience on Front-End technologies like HTML/HTML5, CSS/CSS3, JavaScript framework such as jQuery
- In-depth experience with relational databases and Transact-SQL.
- Writing and improving SQL Server queries for at least a year.
- Must have a Minimum of 2+ years conducting general database administration tasks (e.g. DB implementation, DB code deployments, DB backups, creation of DB user accounts).
- Must have at least 2-3 years administering database platform specific advanced features (g. clustering, encryption, logical/physical standby, ETL, replication) and performance optimizing server database servers and SQL code
- Back-end application development for large-scale, high-performance systems using Microsoft SQL Server 2014/2016/2019
- SQL Server experience includes performance tuning, query optimization, writing stored procedures, user functions, indexes, and database triggers
- Developing and maintaining a repository of various test case suites.
- Knowledge of Microsoft SharePoint 2013 design and development.
- Strong Knowledge of Microsoft Office productivity programs such as Excel, Word, Access, and Outlook.
- Strong qualitative and quantitative analytical skills.
- Strong attention to detail

CIVIL SERVICE TITLE: Computer Programmer Analyst

SALARY RANGE: \$70,000-\$85,000 (Annual), Commensurate with experience; full NYC benefits package

APPLICATION DEADLINE: Until filled

TO APPLY: ALL APPLICATIONS MUST BE SUBMITTED THROUGH THE NYC JOBS WEBSITE

City Employees – Click [here](#) and log in to ESS.

Non-City Employees – Go to <https://a127-jobs.nyc.gov/>

- Search for job ID number: 571871
- Click on the job business title: **Computer Programmer Analyst**
- Click on “Apply Now” at the bottom of the posting

Please be advised only candidates under consideration will be contacted.

The candidate selected for this position must be a resident of the City of New York or become a resident within 90 days of appointment.

THE RICHMOND COUNTY DISTRICT ATTORNEY IS AN EQUAL OPPORTUNITY EMPLOYER AND A COPY OF THE EQUAL OPPORTUNITY PROGRAMS IS AVAILABLE IN THE HUMAN CAPITAL DIVISION. THE DEPARTMENT MAKES AVAILABLE ACCOMMODATIONS FOR DISABLED APPLICANTS