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Job Description

The Kings County District Attorney's Office (KCDA) is one of the largest prosecutors' offices in the country and is committed to developing and implementing innovative prosecutorial strategies that will fulfill our vision of keeping Brooklyn safe while at the same time ensuring fairness and justice for all. KCDA has an exciting opportunity to work as a Senior/Lead .Net Developer in the Information Technology Bureau.

Under general supervision, with latitude for independent initiative and judgment, and decision, the prospective candidate will perform the following duties:

- Design, develop, test, and maintain software used in the work of the Kings County District Attorney's office using Microsoft Technologies (ASP.NET, C#, SQL).

- Troubleshoot existing software and data structures toward building the next generation of data/software to drive the KCDA's mission.

- Work on multiple web applications built in .NET of varying degrees of complexity and priorities. Technologies include C#, .NET Framework 4.8/ NET 6.0/7.0/8.0, MVC4+, ADO.net, Web Services, HTML5, CSS, JavaScript, Microsoft SQL Server, Power BI WPF, WinForms.

- Experience working with client-side technologies like Angular 16 & above and React.

- Develop ad-hoc data integration/transformation solutions using SSIS, stored procedures, and 3rd party tools.

- Gather business requirements from users, design workflow and applications, create and review technical design documents.

- Understand workflow, provide problem-solving strategies or bring in new insights. Ability to provide solutions for changing requirements and deliver software to address user needs in a timely manner.

- Strong experience in designing, developing, and implementing RESTful and/or SOAP-based Web APIs.

- Expertise in consuming third-party APIs, handling authentication methods like OAuth, JWT, and API keys.

- Experience in importing and processing XML data into databases (SQL/NoSQL), including parsing, transforming, and storing structured data.

- Familiarity with XML processing libraries (e.g. LINQ to XML, XSLT, XmlReader/Writer) and integration with relational databases.

Minimum Qual Requirements

1. A baccalaureate degree from an accredited college in computer science, engineering, human computer interaction, interactive media, digital and graphics design, data visualization, communication or a related field, and four years of satisfactory full-time experience related to the area(s) required by the particular position and a specialization in a relevant technology, process, methodology and/or domain; or

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2. An associate degree from an accredited college in computer science, engineering, human computer interaction, interactive media, digital and graphics design, data visualization, communication or a related field, and six years of satisfactory full-time experience related to the area(s) required by the particular position and a specialization in a relevant technology, process, methodology and/or domain; or

3. A baccalaureate degree from an accredited college, and eight years of satisfactory full-time experience related to the area(s) required by the particular position and a specialization in a relevant technology, process, methodology and/or domain; or

4. Education and/or experience which is equivalent to "1", "2", or "3" above.

Preferred Skills

- Curious, self-driven, and willing to expand technical skill set.

- Possess hands-on web-based application development experience.
- Demonstrate understanding of different software development life-cycle methodologies.
- Possess hands-on experience with relational database design and implementation.
- Excellent verbal and written communication skills.
- Ability to work well and communicate effectively with other professionals.

Additional Information

Candidates must meet the additional requirements:

- A bachelor's degree from an accredited college, including or supplemented by 24-semester credits in computer science or a related computer field and four years of satisfactory full-time computer software experience in computer systems development and analysis, applications programming, database administration, maintenance and support, systems programming, data communications, mobile development, and design, including one year in a project leader capacity or as a major contributor on a complex project.

- A master's degree in computer science or a related computer field is preferred, including at least two years of satisfactory full-time experience in a project leader capacity or as a major contributor to a complex project.

- An additional one year of satisfactory full-time experience in project management is preferred.

Employees of the City of New York may be eligible for federal loan forgiveness programs and state repayment assistance programs. The federal government provides student loan forgiveness through its Public Service Loan Forgiveness Program (PSLF) to all qualifying public service employees. Please visit the Public Service Loan Forgiveness Program site to view the eligibility requirements: https://studentaid.ed.gov/sa/repay-loans/forgiveness-cancellation/public-service

To Apply

We appreciate the interest and thank all applicants who apply, but only those candidates under consideration will be contacted.

For Non-City/External Candidates: Visit the External Applicant NYC Careers site and type "DA - Brooklyn" on the search line. Then locate the Job ID number. For Current City Employees: Visit Employee Self Service (ESS) to view and click on Recruiting Activities, Careers, and search by Job ID number.

Residency Requirement

New York City Residency is not required for this position

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POST UNTIL 03/20/2025

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3/10/25, 9:50 AM

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