DISTRICT ATTORNEY KINGS COUNTY

Job Posting Notice

Job ID 603139  # of Positions 1

Business Title Digital Forensic Analyst
Civil Service Title COMMUNITY COORDINATOR
Title Code No 56058  Level 00
Title Classification Non-Competitive

Proposed Salary Range $ 75,000.00 - $ 80,000.00 (Annual)
Work Location 350 Jay St, Brooklyn Ny
Division/Work Unit Digital Evidence Lab

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 Digital Forensic Analyst.

The Digital Forensic Analyst is a technology generalist who will work in a team-based environment with prosecutors, analysts and law enforcement personnel including city and federal agencies providing case investigation and litigation support, including e-discovery.

Under general direction, with very wide latitude for the exercise of independent judgement and initiative, the preferred candidate will be responsible for the following:

• Utilize experience and knowledge of advanced computer technologies, encryption schemes, and forensic practices to acquire and conduct analysis of submitted digital evidence.
• Examine, extract, and analyze digital evidence to render conclusions, form opinions, and produce reports using a full range of electronic search methods and forensic examination techniques.
• Provide witness testimony for local judicial proceedings, with a focus on the ability to explain scientific conclusions and practices from forensic examinations to a lay audience.
• Serve as a subject matter expert and technical advisor in matter relating to the proper collection, preservation, and handling of digital and multimedia evidence.
• Perform ongoing evaluation and validation of laboratory instrumentation, tools, and operating protocols, including staying current on trends in computer forensics, cyber security, mobile devices, social media tools, mobile applications, and encryption technologies.
• Evaluate methods, procedures, and data obtained from scientific investigation.
• Interface with outside agencies and partners in law enforcement.
• Assist in the execution of search warrants to recover devices and other digital media from the field.

Minimum Qual Requirements

1. A baccalaureate degree from an accredited college and two years of experience in community work or community centered activities in an area related to the duties described above; or
2. High school graduation or equivalent and six years of experience in community work or community centered activities in an area related to the duties as described above; or
3. Education and/or experience which is equivalent to "1" or "2" above. However, all candidates must have at least one year of experience as described in "1" above.

Preferred Skills

- Ability to communicate clearly and to explain scientific concepts to laypersons through testimony as a witness before the court.
- Strong application skills in all desktop Office productivity programs: Word, Excel, Access, and Outlook.
- Quick learner and strong presentation skills.

Additional Information

Candidates must meet the additional requirements:

- A bachelor's degree from an accredited college or university in digital forensics, computer science, information systems, or another related field.
- Education and/or experience which is equivalent to "1" above.
- Demonstrated experience in the field of digital forensics, including assembly and disassembly of physical devices.
- Experience in programming or scripting language(s).
- Previous experience in computer science in a development or engineering capacity.
- Technical reporting/writing.
- Relational Database experience with products such as MySQL, SQL, etc.

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

To apply click the "Apply Now" button.
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.

Work Location

350 Jay Street, Brooklyn  NY

Residency Requirement

New York City residency is generally required within 90 days of appointment. However, City Employees in certain titles who have worked for the City for 2 continuous years may also be eligible to reside in Nassau, Suffolk, Putnam, Westchester, Rockland, or Orange County. To determine if the residency requirement applies to you, please discuss with the agency representative at the time of interview.

POSTING DATE  09/07/2023  POST UNTIL  09/22/2023