City of New York DEPARTMENT OF INVESTIGATION Intern Vacancy Notice *Updated*

Intern Title: Cybersecurity Intern Intern ID: 0006 Work location:180 Maiden Lane

Intern Description

The New York City Department of Investigation (DOI) is one of the oldest law enforcement agencies in the country with a mission of combating municipal corruption. It serves the people of New York City by acting as an independent and nonpartisan watchdog for New York City government, City agencies, and City employees, vendors with City contracts, individuals and entities that receive City funds.

The Department of Investigations is seeking an Information Technology Intern to work with our new Cybersecurity Team. The IT Intern will work under the direct supervision of IT team members to develop and implement the IT security needs for the agency.

Join our dynamic team as a Cybersecurity Intern and gain hands-on experience in a cutting-edge Cybersecurity environment. This internship offers a unique opportunity to work closely with seasoned professionals, contribute to real-world projects, and enhance your skills in a rapidly evolving field. Benefits of becoming a Cybersecurity intern:

- Exposure to a diverse range of Cybersecurity tasks and projects.
- Mentor-ship from experienced professionals in the field.
- Networking opportunities within the Cybersecurity community.

If selected, the intern will be fingerprinted and undergo a background investigation.

This is an unpaid internship.

Essential Duties

- Threat Analysis and Mitigation: Collaborate with the cybersecurity team to analyze and mitigate
 potential threats to our systems and networks.
- **Incident Response**: Participate in incident response activities, working on real-time incidents and contributing to the development of effective response strategies.
- **Vulnerability Assessment:** Assist in conducting vulnerability assessments and implementing measures to address identified vulnerabilities.
- **Security Awareness:** Contribute to the development and delivery of cybersecurity awareness programs for staff, promoting a security-conscious culture.
- **Security Tool Management**: Gain hands-on experience with industry-standard security tools, contributing to their configuration, monitoring, and maintenance.

Required Knowledge, Skills, and Abilities:

- Enrolled in a relevant undergraduate or graduate program.
- Strong interest in cybersecurity and a desire to learn and grow in the field.
- Basic understanding of cybersecurity principles and technologies.
- Excellent communication and teamwork skills.
- Eagerness to take initiative and contribute to a collaborative environment.

The City of New York is an equal opportunity employer and is strongly committed to a policy of nondiscrimination. We are committed to recruiting a diverse and inclusive talent pool.