Position: GIS Intern
Location: Brooklyn, NY
Term: Summer 2023 (June 5 – Sept 1)
Start: June 5

About Us: The Office of Technology and Innovation (OTI) creates tech-based solutions for a more effective, future-ready New York City. We make services work better across all sectors, from emergency services to benefits screening. We pool combined expertise from across the city to get stuff done for all New Yorkers. Through our OTI Technology Empowering Careers Internships, students will have the opportunity to make an impact and get hands-on experience to grow their careers.

OTI's Applications division designs, builds, and supports enterprise products, services, and applications that serve the public and other City agencies. Its key areas of responsibility include: 311; NYC.gov; Citywide Geographic Information Systems (GIS); enterprise data-sharing, data warehousing, and analytics solutions, including Citywide Performance Reporting (CPR); and custom and mobile application development.

Your Role:
- Work with OTI's GIS team, learning geospatial data maintenance procedures, data capture rules, and quality standards.
- Identify geometry and attribute exceptions
- Assist in the maintenance of geospatial databases
- Create and maintain new and existing GIS datasets
- Participate in multi-agency data governance activities

Your Benefits:
- Earn $17 to $24 per hour while supporting the City of New York's revival (hourly rate is dependent on level in school and job role)

Your Schedule:
- 35 Hours Per Week, 9-5 PM, M-F
- 13 Week Internship

About You:
- Majors: GIS, Computer Science, Data Analytics, Geography, Geomatics, or a closely related major
- Undergraduate (Junior or Senior) or Graduate Student
- Interested in GIS and /or Geography
- Good communication skills
- Problem-solving abilities

- Responsible decision-making
- Team player
- Knowledge of ESRI products such as ArcMap and ArcPro, AGOL
- Knowledge of Python and SQL is a plus

To Apply:
- Email your resume to Internships@OTI.nyc.gov with the subject line "Summer Internship – GIS Intern"
- Application period closes on March 30th