

CITY OF NEW YORK PARKS & RECREATION

SEASONAL JOB VACANCY NOTICE

Office Title: Systems Developer (Digital Media)
Civil Service Title: Community Coordinator

Duration: 7 month

Work Location: Manhattan, The Arsenal Salary: \$32.84 to \$38.31 per hour

NYC Parks is the steward of more than 30,000 acres of land — 14 percent of New York City — including more than 5,000 individual properties ranging from Coney Island Beach and Central Park to community gardens and Greenstreets. We operate more than 800 athletic fields and nearly 1,000 playgrounds, 1,800 basketball courts, 550 tennis courts, 67 public pools, 51 recreational facilities, 15 nature centers, 14 golf courses, and 14 miles of beaches. We care for 1,200 monuments and 23 historic house museums. We look after 600,000 street trees, and two million more in parks. We are New York City's principal providers of recreational and athletic facilities and programs. We are home to free concerts, world-class sports events, and cultural festivals.

Under NYC Parks' Communications office, the Digital Media division develops the official Parks website, partner websites, and email newsletter system. In addition, the division is responsible for designing and building custom web applications for high-profile public-facing Mayoral, City Council and agency projects. Join a small agile team of developers, designers and content producers to support the creation of compelling and dynamic web experiences for over 8 million unique visitors to the Parks website each year, as well as critical content management systems used on a daily basis by staff and partners.

MAJOR RESPONSIBILITIES

- Under general direction, with wide latitude for independent initiative and judgment, perform responsible work in the implementation of community programs.
- Collaborate with an agile team of developers, designers, and project managers throughout system development and iteratively improve and refine applications.
- Architect and build web applications, and related systems in PHP, SQL, and JavaScript to support the official Parks web
 applications.
- Build and leverage API services and data feeds in the service of web applications.
- Maintain and enhance a wide array of existing custom applications and content management systems built in-house.
- Analyze and research solutions to improve efficiency, scalability, and stability of various systems and components.
- Conduct application testing to validate codebase and remediate issues discovered through performance and security testing.

QUALIFICATION 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/QUALIFICATIONS

- 1. Enthusiastic problem-solver, enjoys new challenges and takes ownership of project work.
- 2. Ability to work independently and handle multiple projects simultaneously in a fast-paced deadline-driven environment.
- 3. Experience with Symfony, Smarty template engine, and React JS.
- 4. Experience in core modern front-end technologies (HTML5, CSS3, ES6+).
- 5. Experience collaborating within a team using task management, multi-stage deployment processes & version control via Git.
- 6. Familiarity in geo-spatial web mapping using external APIs, special databases and GIS front-end libraries such as Mapbox GL JS and Leaflet.

Residency in New York City, Nassau, Orange, Rockland, Suffolk, Putnam or Westchester counties required for employees with over two years of city service. New York City residency required for all other candidates.

Fees: Hired candidates will be subject to a processing fee of \$68.00. Hired candidates who are not currently employed by the City will be subject to an \$87.00 background check fee.

HOW TO APPLY

For more information and to apply: email resume and cover letter to james.pagano@parks.nyc.gov

POST DATE: 6/19/2018* POST UNTIL: FILLED

*Revised 6/19/18

nyc.gov/parks