Title: Forestry Assistant

Salary: $15.00 - $18.00/hr (commensurate with experience)

Closing Date: N/A

Vacancies: 1

Location: Trenton, NJ

Work Schedule: 15+/- hours/week, weekdays, 2-3 days a week.

Position Information:

Assist NJ Forest Service programs with responsibilities such as:

- Assist in the development of an open source project run by the New Jersey Forest Service (NJFS) in concert with its federal partners. The project is hosted on GitHub and involves working closely with other members of the NJ Forest Service, its partners, and other open source community members. Perform analytical tasks and present information in innovative ways to assist various NJFS programs. Reporting of technical findings through technical writing, digital products, and live presentations may also be required. Candidates should have a knack for seeing solutions in natural resource data sets. This is can be an entry level position and NJFS is willing to provide some training.

Requirements:

- Applicants must possess a valid driver’s license
- Familiarity with Python, JavaScript, Java, or R along with version control (mainly Git with GitHub) is preferred
- Familiarity with forestry data collection methods and natural resource data is preferred
- Familiarity with basic statistics is preferred
- Familiarity with machine learning and data mining concepts is preferred

If you are interested in this position, please send a cover letter (including availability) and resume to:

William Zipse, Supervising Forester
William.Zipse@dep.nj.gov