

Staff GIS Specialist

Location

Montpelier, Vermont

Reporting Relationship

This position reports directly to the leader of the Applied Information Management Group.

Position Summary

Stone Environmental is seeking a Staff GIS Specialist with a passion to excel in a team environment to work on a wide variety of projects. The focus of many of these projects is helping to develop and present high quality visualizations of data collected from field investigations of contaminated sites. Attention to detail and quality is key element of this position. This position also includes developing project databases. Occasional field work is possible.

Responsibilities

The person performing this job will be responsible for the following functions:

- Conducting and developing diverse GIS projects
- All aspects of data creation, collection, and compilation
- Spatial analysis
- Data discovery
- Maintaining database inventory
- Mapmaking
- Creating metadata

Required Qualifications

The following qualifications are *required* to be considered for this position:

- Background in environmental science with interest in geology
- Experience with ArcGIS and Spatial Analyst extension
- Experience with MS Access
- Experience working with and managing field data
- An independent, self-motivated, and focused individual

- Critical thinker and problem solver

Desired Qualifications

The following qualifications are *beneficial*, but are not required for this position:

- Experience with EVS or other 3D geology visualizations
- Experience designing MS Access databases, queries, forms, and reports
- Experience with GPS Data Collection Units
- Interest in keeping abreast of developments in technology
- Like working in team environment
- Experience with ArcGIS ModelBuilder
- Experience writing Python Scripts
- Facility with AutoCAD
- 40 Hour OSHA Training

Experience and Education

- Bachelor's degree in environmental science, geology, or environmental engineering
- Minimum of one year of project experience in GIS applications or a Master's degree

How to Apply

Please send your résumé by post or e-mail to:

Ms. Joanne Perry
Stone Environmental, Inc.
535 Stone Cutters Way
Montpelier, VT 05602 USA
Fax / 802.229.5417
E-Mail / hr@stone-env.com

Stone Environmental, Inc. is a 40-person environmental science and geographic information systems (GIS) consulting firm founded in 1992. Stone offers a wide variety of services to local, national, and international clients. Our team of multidisciplinary professionals is organized into five distinct groups that share a common theme: water quality. These groups are Agrochemical Fate & Exposure, Site Investigation Field Services, Water Resources & Wastewater Management, Information for Sustainable Development, and Applied Information Management. Stone is based in Montpelier, Vermont, a New England state admired for its quality of life and strong environmental values. This desirable location has enabled us to recruit some of the best scientists and professionals in the industry. Stone offers competitive wages and benefits, and a relaxed work environment with a great group of talented people.