

**Title:**

Geospatial Analyst

Position Type:

Full-Time

Position Location:

Knoxville, TN

Reports To: Atlantic's Knoxville Branch Manager

About Atlantic:

Atlantic is a technology-driven remote sensing, surveying and consulting business. Atlantic's staff of certified professionals, who are known as thought leaders in their field, provide geospatial and consulting solutions to government and private sector clients. Atlantic's client list includes many top government agencies and private sector clients across North America.

Position Description:

The Geospatial Analyst position works in a team environment to execute geospatial tasks required to build data products that are both high accuracy and high quality. The successful candidate(s) will contribute to the production, implementation, and maintenance of data, services, and applications to support the continued growth of Atlantic. Currently the main focus is the development and distribution of vector datasets, aerial imagery, LiDAR, and other geospatial data products. The Geospatial Analyst will be required to perform the following:

- 1) Conduct workflow processes with a methodological approach based on Geographic Information System (GIS) and remote sensing technology. This may include the pre-processing, QC and editing of imagery, digitizing vector features features (hydro-breaklines and/or planimetrics), performing LiDAR classification, assisting with metadata and project reporting;
- 2) Serve as a technical specialist, providing advice on geospatial standards, product generation, research, and geodatabase management.

Qualifications and Requirements:

The successful candidate(s) must meet the following qualifications and requirements:

- BA/BS in Geography or related earth sciences field (additional experience may be substituted for education).
- 0-2 years (3-5 if not degreed) of increasing technical knowledge in GIS, LiDAR, photogrammetry, Remote Sensing, and/or Surveying.
- Experience with ESRI is required.
- Candidates with experience in GeoCue, TerraScan, LP360 will be given higher consideration.
- Strong written and oral communication skills are required.
- Candidates should have a demonstrated ability to work both independently and in a team environment to execute geospatial workflows.
- Strong analytical skills and experience solving geospatial problems is highly desired.



Schedule, Compensation, and Benefits:

This is a full-time position (80 hrs. per pay period). The successful candidate is eligible for full medical, dental, and life insurance through Atlantic, as well as participation in other company benefits. Salary will be negotiated based on the merits of the successful candidate(s).

To Apply:

Please e-mail your resume to Preston Stokes, Branch Manager. preston.stokes@atlantic.tech