



Junior Spatial Analyst

CCI Inc. has established itself as the “go-to” company of highly qualified and experienced pipeline, facility, trenchless, construction, geotechnical, and environmental specialists working together as a team to bring an integrated and complementary approach to each project.

CCI offers an unparalleled diversity of work that will ensure the successful candidate is challenged and engaged. At CCI, we work hard to produce results for our clients and are rewarded for our Commitment, Collaboration and Innovation. CCI Inc. has been named one of the Canada’s Best Managed Companies for the seventh year in a row. We have also recently expanded our footprint by merging with Geoterra Integrated Resource Solutions in British Columbia. Now is the best time to join our winning team!

Reporting to our Geomatics and Technology Manager, this will be a full-time, wage position.

Location: Negotiable from any CCI Canada office location including: Calgary, Cochrane, Edmonton, Cranbrook, Prince George or Fort Nelson.

Job Highlights:

We’re looking for a GIS genius that can help push the boundaries of what is possible in geospatial analysis. You are a life-long learner and early adopter of technology that not only know his way around a keyboard, but also has an eye for design and can produce high quality visual products for our clients.

CCI uses the ESRI suite of software to provide innovative solutions that include machine learning, spatial analysis and process optimization to build beautiful deliverables. You will be a code master that takes pride in optimizing process to support our environmental and geotechnical teams.

You will have the opportunity to learn from a group of over 100 environmental and geotechnical experts both in the office and the field. You will join a team of more than 20 ESRI users and be an integral part of our GIS Team.

Accountabilities:

- Create, update and manage geospatial data layers using documented standards.
- Create maps and map templates for clients across the organization to support GIS needs.
- Design, acquire, construct, enhance and implement GIS application, data stores and interfaces. This includes consolidating all existing CCI data sets into our geomatics system.
- Participate in development and maintenance of processes, tools, methodologies and automation processes required to support our business.
- Deliver assigned GIS project deliverables on time and on budget.
- Always grow your skillset and apply new technologies to provide the best results for clients.
- Ensure quality control, job organization, and tracking of plans to completion.
- Work with clients and project team to determine project scopes, budget, schedule and deliverables.
- Build relationships with clients and help CCI grow our business.
- Responsible for management and quality of map production, GIS datasets and Alignment Sheets.
- Organize and manage GIS datasets, collect, manipulate, analyze and present spatial information throughout daily operations.
- Display the attributes that CCI values:



- Service with intention
- Operate with integrity
- Commitment, Collaboration and Innovation

Qualifications:

Must have:

- Related degree, diploma or certificate from a Technical College.
- Proficiency (either in school or professionally) with the Esri suite of products.
- Strong written and verbal communication skills.
- Strong organizational and time management skills.
- Detail oriented, meticulous, and have strong organizational skills

Other Assets:

- Working towards or has completed a Bachelor of Science Degree in a natural resource program (Forestry or Environment), Civil Engineering or Geomatics Engineering, with an interest in the geological/geotechnical engineering specialization.
- Working towards registration with a professional organization (professional forester, biologist, chemist, geologist, engineer, etc.)
- Willingness to learn and take additional responsibilities.
- Familiarity with the latest GIS technology trends in Web Mapping, Web Apps (Survey123, Field Maps), Dashboards and Web Apps.
- Driver's license with a clean driving record.

Benefits:

- CCI has an industry competitive, extended health and benefits plan.
- CCI supports our employees with professional development opportunities and payment of professional dues.
- CCI pays for all travel and accommodations, including per-diem, while away from home
- Flexible work environment with opportunities to advance your career within CCI's Group of Companies.

We thank all applicants for their interest. However, only those selected for an interview will be contacted.

Please submit your resume to hr@ccisolutions.ca