

Join the GEO Morphix Team

We are professional earth scientists specializing in geomorphology and earth surface processes. GEO Morphix Ltd. focuses on river and shoreline restoration, erosion hazard delineation and mitigation, and projects that require an in-depth understanding of erosion, sedimentation and sediment transport. Our team of industry leaders provide observation-rich answers based on a balanced application of quality science and years of experience to achieve practical, implementable and acceptable solutions for all stakeholders. A successful project is one that meets or exceeds our client's objectives. GEO Morphix has a rapidly growing list of both public and private sector clients. We are currently looking for a Geomatics/Remote Sensing Technician to join our young and dynamic team. Being part of the GEO Morphix team provides an opportunity to learn, connect your academic studies to your career, and make a positive impact on the environment.

While most of our team members are concentrated in southern Ontario, our hybrid office approach offers flexibility for staff working from home and extends our geographic presence across the market. GEO Morphix implements a range of technology to maintain effective and collaborative workspaces across virtual environments, which limits the environmental and social effects of commuting, and ensures the success of our employees.



POSITION DESCRIPTION

Geomatics/Remote Sensing Technician

We are currently looking to hire a Geomatics/Remote Sensing Technician to join our dynamic team. The incumbent would provide support to our environmental studies and restoration design teams with regards to GIS data analysis and map production. Further, the Geomatics/Remote Sensing Technician would be responsible for maintaining our internal geodatabases. There is an opportunity to work with staff on a range of earth and environmental science projects including geomorphological assessments, erosion and hazard studies, and river and shoreline restoration projects. Successful candidates will have strong technical skills and excellent inter-personal skills and must be outcome-oriented.

Responsibilities & Requirements

- Support staff in developing databases and map products from a range of geomorphological and environmental observations
- Provide technical support to staff with regards to data analysis and report preparation
- Work with senior staff to establish internal GIS standards
- Ability to strategize and balance workload of multiple projects
- Exceptional inter-personal skills to work with our staff, clients, consulting partners, and permitting agencies

Qualifications

- Proficiency with ArcGIS suite of online and desktop applications (formal training would be an asset)
- Experience with using UAV's and/or photogrammetry software would be considered an asset
- Strong problem-solving and critical-thinking skills
- Ability to manage multiple tasks and achieve deadlines under pressure
- Experience with aerial photographic interpretation and map analysis
- Excellent written and verbal communication skills
- Organizational skills
- Diploma or Degree in Environmental Science, Geomorphology, Physical Geography or Engineering
- Valid G Class driver's license

GEO Morphix understands the importance of employee well-being and job satisfaction. Productive and energized staff are the key to a successful company. In support of this goal GEO Morphix offers:

- A friendly and accepting work atmosphere. We are committed to workplace diversity, inclusion, and equal opportunity, and recognize the associated benefits of different perspectives.
- A competitive compensation package including comprehensive benefits
- The opportunity to participate in an employer sponsored Group Registered Retirement Savings Plan
- The opportunity to participate in a performance-based bonus program
- Fitness/Recreation wellness benefit
- Employee training and development initiatives and support for career advancement (through financial assistance and flexible scheduling)

Please send resume and salary requirement to: opportunities@geomorphix.com