

We're Hiring!

Geospatial Software Developer

GEO Morphix comprises an accomplished and well-respected team of professional geoscientists and environmental experts that are skilled and knowledgeable in the technical disciplines of fluvial geomorphology, earth surface processes, and watershed science. The firm is primarily focused on project work that involves the restoration or management of river and shoreline systems, with integrated and standalone service offerings in:

- environmental investigations and monitoring;
- channel and coastal design;
- environmental permitting; and
- construction observation.

For each of these service offerings, our team of industry leaders is relied on for developing targeted, high-quality deliverables for Clients, and, where needed, providing practical, science-based design and planning solutions that balance the interests of all stakeholders.

Job Description

To continue its mission to be an industry leader in the earth science and geomorphic consulting services, GEO Morphix is looking to hire a Geospatial Software Developer to join our growing team of experts. The successful candidate will be tasked to take charge of digital product development at the firm, with a focus on the identification and advancement of digital solutions to streamline field data collection processes, manage geomatics mapping exercises, and enhance data compilation and analysis tasks.

Key Responsibilities

The successful candidate will be responsible for the following:

- **Digital Product Development**
 - Lead the development and maintenance of cutting-edge digital solutions (leveraging, where possible, automation opportunities and emerging technologies) to address the unique data management requirements and challenges at the firm.
 - Generate digital products with a focus on the digitization of field data collection, automation of analysis and reporting systems, and development of other software solutions to improve project delivery.
- **Project Support**
 - Provide technical expertise and support to geomatics-based projects through the completion of data analysis- and management-related tasks.
- **Other Business Process**
 - Participate in other, critical business processes at the firm (including proposal development, internal meetings, client and company events, training, etc.).

Qualifications

- Diploma or degree with a speciality in Geospatial Sciences and Software Development, coupled with education or industry experience in geomorphology or a closely related technical field.
- Proficiency with GIS software, spatial databases, programming languages, and Microsoft Office tools.
- Demonstrated ability to work positively in a team environment, produce quality deliverables, and manage a dynamic work schedule.
- Proficiency with Microsoft Office (Outlook, Word, Excel, PowerPoint, Teams)
- Valid G Class driver's license



Why Join GEO Morphix?

GEO Morphix values employee well-being and job satisfaction, recognizing that a productive and energized team is essential to our success. To support this, GEO Morphix offers comprehensive benefits, including:

- Personal and Professional Development Benefits
- Healthy Living Benefits
- Health and Dental Benefits
- RRSP Matching Program
- Bonus Program/Profit Sharing
- Social Events and Activities
- GEO Days (paid time off)
- Career/Mentorship Program and Initiatives
- Industry conferences and corporate events attendance
- Hybrid Work Model and Work Flexibility

Additional Information

Location: GEO Morphix's head office is based in Campbellville, ON, and is easily accessible off the Highway 401 exit on Guelph Line. Our Eastern Ontario office is in the scenic town of Almonte, ON, servicing the Ottawa region.

Job Status: Full-time.

Working Model: Hybrid office.

Schedule: Monday to Friday, 8:30am to 5:00pm (40-hour work week)

Travel: This position does not require travel.

How to Apply

Please submit your application by email to opportunities@geomorphix.com.

We thank all applicants for their interest in working at GEO Morphix Ltd. If we accept your application, we will be in touch to schedule an interview. We look forward to hearing from you!

Please follow us on LinkedIn (@[GEO Morphix Ltd.](https://www.linkedin.com/company/geomorphix-ltd)) for ongoing updates about our company.

For more information about GEO Morphix, please visit our website www.geomorphix.com. To view all job postings, please visit our [Careers Page](#).

Accessibility

GEO Morphix Ltd. is committed to workplace diversity, inclusion, equal opportunity, and is in compliance with the Accessibility for Ontarians with Disabilities Act and the Ontario Human Rights Code. Accommodations are available on request for candidates taking part in all aspects of the selection process.