

EMPLOYMENT OPPORTUNITY - GIS Specialist

GreenForest Management Inc. (GFMI) is a natural resource and environmental management company, specializing in forestry, environmental services, and information management. GFMI's head office is in the City of Thunder Bay, Ontario, and it has a broad Northern Ontario presence. The GFMI team consists of a complementary mix of managers, resource professionals, GIS specialists and technical support staff. We provide a very wide spectrum of technical, professional, and environmental management services to both the private and government sectors. GFMI is seeking a responsible, highly motivated GIS Specialist.

Position Type:	➤ GIS Specialist – Full Time position.
Location:	➤ Thunder Bay Ontario
Duties:	<ul style="list-style-type: none"> ➤ Take the lead in Projects and meet deadlines. ➤ Providing tabular and spatial information products for Forest Management Planning purposes ➤ Maintaining forest management databases and internal information protocols ➤ Developing and maintaining database archives ➤ Working with other Company and Government offices in data-sharing functions ➤ Undertaking ad hoc inquiries and for forest management purposes ➤ Perform advanced editing, spatial queries, and mapping, prepare and implement data quality checks, document business processes, and developing standards and procedures. ➤ Capture and/or import spatial features, convert data into appropriate formats, undertake basic geoprocessing.
Qualifications:	<ul style="list-style-type: none"> ➤ Graduate from College or University program. ➤ 5 years of experience in ARCGIS would be an asset. ➤ Working experience in the use of ArcGIS 10.x (Basic to Advanced and Pro) ➤ Knowledge of QGIS software ➤ Experience in the use of Access, Excel and Word would be an asset. ➤ Class G drivers license ➤ Knowledge of and experience with GPS's ➤ Forestry background an asset ➤
Preferred Skills & Abilities:	<ul style="list-style-type: none"> ➤ Good presentation, interpersonal, oral, and written communication skills ➤ Ability to work both independently with limited supervision and as part of a team environment with people of different backgrounds. ➤ Service and results oriented. ➤ Strong analytical, problem solving, data management and organizational skills. ➤ Ability to work well in a team environment. ➤ Knowledge of and experience with Drones would be an asset. ➤ Knowledge of the Ontario Forest Management Planning system and experience in forestry applications ➤ Background and practical work with Lidar would be an asset. ➤ Python, R skills would be an asset. ➤ Willingness to travel

Applications: Please apply with a **cover letter, resume & references**, via email, to: info@gfmiontario.ca

Application will be accepted until May 3, 2024, at 9am

GFMI appreciates all applications, however, only those individuals selected for an interview will be contacted.

GIS Qualifications

- Graduate from a College or University GIS program.
- 5 years experience in ARCGIS
- Proficient in the use of ArcGIS 10.x (Basic to Advanced and Pro),
- Working Knowledge of QGIS
- Proficient in the use of Access, Excel, and Word.
- Good Cartographic skills,
- Python and/or R programming Skills, (R is a versatile, open-source programming language that was specifically designed for data analysis).

Related Qualifications

- Knowledge of the Ontario Forest Management Planning system and experience in forestry applications is considered an asset,
- Good presentation, interpersonal, oral, and written communication skills,
- Ability to work both independently with limited supervision and as part of a team environment with people of different backgrounds.
- Ability to take on new projects, from start to finish including project planning, follow ups and on time completion.
- Service and results oriented.
- Strong analytical, problem solving, data management and organizational skills.
- Willingness to travel,
- Class G drivers license; and,
- Legally eligible to work in Canada.

Duties

- Providing tabular and spatial information products for forest management planning purposes,
 - Maintaining forest management databases and internal information protocols,
 - Developing and maintaining database archives,
 - Working with other Company and Government offices in data-sharing functions,
 - Undertaking ad hoc inquiries and for forest management purposes,
 - Details... details... you have to deliver detail, accuracy and precision.
 - Perform advanced editing, spatial queries and mapping, prepare and implement data quality checks, document business processes, and developing standards and procedures.
 - Capture and/or import spatial features, convert data into appropriate formats, undertake basic geoprocessing.
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- Attitude: • An inquisitive mind...we're doing things differently; • Be a great listener to be sure you understand what our clients want; • An expert who understands and appreciates the value of team; • Details... details... you have to deliver detail, accuracy and precision; • Passion for what you do and pride in your work; • Analytical and problem-solving ability.