



April 2, 2024

Job Title: Geological Assistant
Company: Critical Discoveries
Location: Various field sites
Position Type: Temporary, Full-time (Summer Season)
Wage: \$24 – 30 per hour

About Critical Discoveries:

At Critical Discoveries, we are known for our distinctive and cooperative approach to every project we engage in, comprising a team of industry experts with a demonstrated history of success in mining operations, as well as greenfield and brownfield exploration.

Forging strategic alliances with renowned exploration and drilling service providers is fundamental to our success, creating synergies that provide a distinctive advantage by consolidating all these services under a single management team. Furthermore, our profound geological proficiency enables us to extend our expert guidance to your projects, ensuring our clients benefit from an unparalleled geological advantage.

Position Overview:

Critical Discoveries is seeking enthusiastic and motivated individuals to join our team as Geological Assistants for the upcoming Summer Field Season. As a Geological Assistant, you will have the opportunity to work alongside experienced Geologists in diverse field environments, contributing to ongoing projects and gaining valuable hands-on experience in a variety of settings.

Job Requirements:

Conduct various fieldwork tasks such as rock sampling, mapping, soil sampling, drill hole reclamation and prospecting.

Conduct drill program tasks such as moving core, geo-teching, RQD, and core cutting.

Ability to lift 50 lbs.

Organize data and samples collected daily and prepare samples to be received by the laboratory.

Support management through digitization and interpretation of geoscience data.

Work in a safe and environmentally responsible manner.



Qualifications:

- Currently enrolled in Geological Sciences or a relevant undergraduate program.
- Demonstrated interest in mineral exploration and fieldwork.
- Ability to work effectively both independently and as part of a team in remote field locations.
- Strong organizational skills and attention to detail.
- Willingness to work flexible hours, including weekends and holidays, as required.
- Physical fitness and ability to perform fieldwork in varying weather conditions and rugged terrain.
- Valid driver's license and willingness to travel to field sites.
- Boating Safety – Pleasure Craft Operating Card
- First Aid
- Computer literacy – Microsoft Office, QGIS

Benefits:

Hands-on experience in the field and core shack, project dependent.
Mentorship and guidance from experienced researchers and professionals.
Opportunity to contribute to meaningful exploration projects.
Accommodation and meals provided during fieldwork.
Potential for future employment or research opportunities within the organization.

Application Instructions:

To apply, please submit a resume and a brief cover letter outlining your interest in the position and relevant experience. Additionally, include contact information for at least two references who can speak to your qualifications and suitability for the role. Applications should be sent to info@criticaldiscoveries.ca with the subject line "Geological Assistant Application - [Your Name]".

Application Deadline:

Applications will be reviewed on a rolling basis until all positions are filled. Early applications are encouraged.

Join Critical Discoveries this summer and embark on a rewarding journey to explore and learn on our exciting projects!

