

TerraShift Engineering Ltd. is an innovative and growing engineering and environmental company focused on the sustainable development and management of natural resources, and we are currently looking to add a **Junior/Intermediate Biologist** to our team in the Edmonton office. TerraShift Engineering offers technology-based applications that support resource exploration and development, environmental and regulatory planning, resource management, compliance reporting, and reclamation for a growing customer base across Western Canada and Ontario. We are looking for a highly motivated person to fill this exciting position.

ABOUT THIS POSITION

This position will support the wildlife and vegetation surveying/reporting requirements of clients for TerraShift Engineering. Candidates will be expected to be located in Alberta and able to travel to remote locations. The position will involve both office and field work with an approximate split of 50:50. Excellent computer skills with past experience using GIS/CAD software is required for this position.

WHAT YOU CONTRIBUTE

- Ability to identify native and invasive plant species
- Ability to identify birds and amphibian species
- Capable of organizing large datasets and being resourceful in locating datasets
- Strong written and verbal skills, with fluency in English
- Self starter and excellent time management skills
- Excellent communication skills including report writing and presentation skills
- Able to travel to remote locations and lift up to 50 lbs
- Ability to program in Python or R is desirable

WHAT YOU BRING

- B Sc. in Biology/Agrology or closely related field
- At least 2 years of experience with a focus on wildlife and vegetation assessments
- Proficient with GIS and CAD software and GPS devices
- Experience completing desktop and field assessments/surveys of wildlife, vegetation, ecosites, aquatic habitats, and wetlands
- Experience conducting nest sweeps, bird surveys, and amphibian surveys
- Experience collecting field data and operating off highway vehicles
- Experience as a consulting biologist or with a technical services role with an environmental company
- Experience organizing and managing environmental programs is highly desirable
- Knowledgeable of environmental requirements under the Environmental Protection and Enhancement Act and Public Land Act in Alberta
- Past experience interacting with regulatory bodies such as Alberta Environment and Parks (AEP) and Alberta Energy Regulator (AER)
- Past experience working with sand and gravel is desirable

SOFTWARE/HARDWARE LIST (please indicate your relevant experience)

- AutoCAD
- QGIS
- ArcGIS
- R Studio
- Trimble/Garmin GPS

If you want to make a difference through meaningful work and are driven by purpose, if you are an innovative thinker with an entrepreneurial spirit and if you aren't afraid to wear multiple hats or roll up your sleeves to get a job done then we want to hear from you! TerraShift Engineering is an equal opportunity employer offering a competitive compensation package that includes a base salary as well as health and wellness benefits.

To apply for this position please forward your resume and cover letter to recruiter@athabascaminerals.com

We thank all candidates for applying, but only those selected for an interview will be contacted, no phone calls please.