



CAREER OPPORTUNITY: SENIOR GEOTECHNICAL ENGINEER

1 COMPANY SUMMARY

Active Earth Engineering Ltd. is a dynamic engineering and environmental consulting firm that has completed over 3,000 projects across BC.

We specialize in geotechnical engineering, environmental investigation and remediation, and hydrogeological engineering. Our clients include government agencies (municipal, provincial, and federal), property owners, contractors, developers, realtors, architects, and other engineers and consultants. Our company was created in 2007 by a small group of like-minded engineers and geoscientists who sought to build a unique consulting firm. We provide top-tier services that are tailored to our clients' needs, at competitive prices.

Our team currently includes over 35 talented and passionate individuals, including geologists, hydrogeologists, engineers, project scientists, technicians and professional support staff. **We genuinely enjoy working together and love what we do, and have experienced virtually no staff turnover in the past 14 years.**

2 OUR GEOTECHNICAL TEAM

Carl Kelman, P.Eng. currently leads our team of talented and passionate engineering and geoscience professionals. With over 25 years of practical experience, Carl's knowledge and skills span an incredibly wide range of geotechnical projects and industry sectors.

Our current areas of expertise include:

- Preliminary and Detailed Site Investigations
- Feasibility Studies and Forensic Reviews
- Ground Improvement
- Shallow and Deep Foundation Design
- Excavation Shoring Design
- Slope Stabilization and Retaining Wall Design
- Construction Reviews & Oversight

In addition to residential and commercial development, the Active Earth team is experienced in geotechnical engineering for industrial development, urban infrastructure, linear infrastructure such as pipelines and transmission lines, highways, hydroelectric developments, and ports and marine developments. Our geotechnical, environmental, and hydrogeological teams are well integrated, allowing for an effective and efficient multi-disciplinary approach.

VANCOUVER ISLAND

105 – 4343 Tyndall Avenue
Victoria, BC V8N 3R9
Tel. 778-430-5475

METRO VANCOUVER

160 – 2250 Boundary Road
Burnaby, BC V5M 3Z3
Tel. 778-737-3488

FRASER VALLEY

304 – 2600 Gladys Avenue
Abbotsford, BC V2S 0E9
Tel. 778-752-2222

3 CURRENT OPPORTUNITY

We are seeking a talented **Senior Geotechnical Engineer** to join our incredible team.

This team member will provide technical support for a range of geotechnical projects and clients. The ideal candidate will be capable of leading all aspects of these projects, with support from our team, as well as actively contributing to the growth of our geotechnical division.

The successful candidate will:

- Hold a bachelor's or master's degree in geotechnical, civil, or geological engineering.
- Be registered as a P.Eng. in BC.
- Have a minimum of 12 years of consulting and/or industry experience in geotechnical engineering in BC.
- Be able and willing to travel to project sites throughout BC as needed to meet with clients, assist with staff training, supervise/conduct fieldwork, etc.
- Be proficient in standard desktop software (Word, Excel, Acrobat, etc.) and be comfortable with mobile apps and cloud-based software.
- Possess a demonstrated ability and aptitude for:
 - Preparing and/or reviewing technical reports and proposals
 - Planning and undertaking geotechnical site investigations
 - Foundation design for small and large structures
 - Excavations and shoring design
 - Retaining wall design
 - Slope stability assessments
 - Working both collaboratively and independently, as warranted
 - Completing project objectives within schedule and budget constraints
 - Managing multiple tasks simultaneous and effectively
 - Communicating clearly in English, both orally and in writing
 - Directing subcontractors in a sound, safe, and respectful manner
 - Mentoring junior staff and contributing positively to the company culture

4 PAY, BENEFITS & HOURS

We offer **very competitive salaries**, an **extended medical and dental benefits plan**, an industry-leading **profit-sharing program**, and an **energetic and truly collaborative working environment**.

This will be permanent fulltime salary position, with a minimum of three weeks paid annual vacation (to be negotiated), and five days of paid sick leave. Salary will be commensurate with experience and will be negotiated. We anticipate a salary of \$100,000 to \$150,000 per year.

5 APPLICATIONS

Interested applicants should submit a resume and cover letter to employment@activeearth.ca. Any questions may be directed to Mr. Matt Pye at matt.pye@activeearth.ca or 250-686-9850.