

FORTECH ENGINEERING LTD.

Job Description - Mechanical Revit Technician

Overview:

Fortech Engineering Ltd. is a mechanical and electrical engineering company based in Cambridge Ontario providing engineering services for the construction industry across Canada. We provide design and consulting services for industrial, commercial, retail, institutional, and multi-residential projects.

General Duties:

To work as a full-time Mechanical Revit designer producing construction documents of mechanical HVAC and plumbing systems for commercial, retail, and industrial building types across Canada.

The ideal candidate will have experience with drafting mechanical building systems in both Revit and AutoCAD and will be capable of delivering high quality documents for use by contractors. The candidate will be responsible for coordinating against owners requirements and with other disciplines including architectural, structural and electrical with a 3D BIM environment.

Qualifications:

- Bachelor or technologist degree in mechanical engineering, BIM, or architectural from an accredited Canadian institution
- Minimum 1 year of experience with mechanical systems drafting using Revit
- Strong working knowledge of interpreting and producing engineering drawings
- AutoCAD experience considered a strong asset
- Ability to work in a remote team environment and meet deadlines
- Strong attention to detail and organizational skills
- Strong written and verbal communication skills
- Knowledge of Ontario Building Code & ASHRAE Standards preferred

Job Type: Full Time with ability to work remotely (4 days/week)

Salary: \$55,000 – 75,000 (salary commensurate with experience)

Apply: Submit resume and cover letter on the Fortech website (include Transcripts if you have less than 2 years relevant work experience).