



We are currently looking for a **Jr. HVAC Engineer** with a minimum of 1-3 years of HVAC and plumbing experience. Are you interested in designing innovative HVAC systems that have more substance than just the appearance of being green? Are you interested in designing HVAC systems for unique applications? Have you ever wanted to learn more about refrigeration system design? Do you consider yourself a “trail blazer” and a problem solver?

**Location:** Toronto/Vaughan, ON

### **Role Specifics**

The position will involve carrying out the following tasks, and includes coordinating with a team of engineers and technicians, to lead or assist with:

- Providing detailed construction level information for HVAC and Plumbing designs, drawings, specifications, and construction review for a variety of building services including municipal, industrial and commercial;
- Conducting field surveys to assess existing conditions and provide technical guidance to sales department.
- Writing reports and supporting documentation for project submissions;
- Coordinating with other engineers within CIMCO’s Refrigeration, HVAC, and manufacturing departments to ensure projects are executed efficiently.
- Conducting construction administration and project management; and other duties as assigned.

### **Required Professional Knowledge, Skills & Qualifications**

- Mechanical/HVAC engineer or EIT for systems design and project execution
- University Degree in Mechanical Engineering or equivalent
- 1-3 years of experience working for a mechanical/electrical consulting engineering firm
- Knowledge and experience of designing HVAC systems for industrial and commercial buildings
- Experience on REVIT or a similar 3D BIM product is a great asset
- Proficient in Autodesk software and other analysis/design software
- Mechanical design experience (equipment selection and sizing, control strategy and layout of ductwork and piping, flow diagrams, air treatment units, refrigeration systems, chillers)
- Experience with packaged rooftop, split systems, VAV, displacement ventilation, VRF, make-up air etc.
- Familiarity with the Ontario Building Code, CSA, ASHRAE and MasterFormat design specifications
- Knowledge of applicable design standards, and engineering criteria

### **Company Profile**

CIMCO specializes in the engineering, design, manufacture, installation and service of complex thermal building solutions for industrial, process cooling and recreational refrigeration and mechanical systems. For more than 100 years, CIMCO’s leadership and unparalleled research, development and manufacturing programs has put us at the forefront of industry advancements and technological breakthroughs. Our professional engineers, technicians and designers apply innovative state-of-the-art equipment and refrigerants to develop systems that meet even the most complex thermal challenges.

We offer excellent compensation and benefits, including Pension Plan, Share Purchase Plan, Medical, Dental, Fitness Benefits, Flexible Hours, Career Development Opportunities, Mentoring and Continuing Education.

If you or someone you know is interested in this opportunity, please forward your resume via email to [CimcoHR@Toromont.com](mailto:CimcoHR@Toromont.com). We thank all applicants for their interest, however, only those selected for an interview will be contacted.

***CIMCO Refrigeration is an equal opportunity employer who recognizes and values diversity. Upon request, CIMCO Refrigeration will accommodate any applicant with disabilities throughout the recruiting processes, including any required applications, interviews and/or assessments***