**ProKontrol** is the largest distributor of heating, ventilation, air conditioning and refrigeration controls (HVACR) for commercial buildings in Canada. We distribute all major brands of **HVAC controls** under one roof.

**More than a Supplier...A Solution!** In addition to products and parts support, we also offer retrofit services, start-up services, telephone and on-site technical support, engineering design, panel assembly, technical drawings/wiring diagram and software programming. For over 39 years, **ProKontrol** has been showing consistent growth with locations in Laval, Longueuil, Quebec, Toronto, Ottawa and Halifax in addition to our location for combustion. We are looking to fill the following position:

# **Senior Systems Engineering Designer**

Interested in a career with the **ProKontrol** team? Please send your resume to: cv@Prokontrol.com

#### Main Responsibilities

- Perform system engineering for DDC or alternate technology projects, as requested
- Analyse the estimate for the sequence of operations
- Design control diagrams
- Act as a technical reference for colleagues
- Revise the project engineering for colleagues
- Optimise project engineering prior to execution and propose improvements
- Support the team with the estimation of complex projects
- Hold exchanges with the customer in the case of modifications during the course of the project
- Produce plans for complex projects
- Act as a resource and offer advice, training and coaching on the engineering aspects of complex DDC projects
- Offer help in the answering calls from technical support, as needed
- Stay up to date with knowledge pertaining to new products and technologies
- Attend training sessions given by suppliers and participate in industry meetings, seminars and trade shows

#### Requirements

- DEC in Mechanical Engineering, Instrumentation or Automation and Controls
- Minimum of 4 years of experience in designing control systems for HVAC installations
- Mastery of electrical concepts
- Good knowledge of design software and Visio
- Knowledge of systems such as Prolon, Johnson, Honeywell, Strato, KMC or Distech, an asset
- Bilingual

#### Competencies

- Prioritisation
- Sense of Responsibility
- Leadership
- Analytical Ability
- Critical Judgment
- Teamwork
- Methodical

### We Offer

- Competitive Salary
- Full Benefits Plan
- Parking, Kitchen and Complimentary Hot Beverages
- Opportunity to grow within the company
- Personalized Training for all
- Flexible Schedule
- BBQ & Other Festivities
- Technical Challenges and numerous products to explore!

## Permanent • Full Time • Based in Laval

You're part of the solution! Please send your resume to: cv@Prokontrol.com

