# CAREER OPPORTUNITY

ProKontrol Carostan « PK Carostan » is a leader in the design and manufacturing of control panels and automated systems. Recognised for their professionalism, their high-quality products and their exceptional technical support and after-sales services, Carostan has forged long term partnerships with their clients where they have supplied panels for important projects such as Hydro-Quebec, CHUM, Cirque du soleil, REM, Cavalia and many more.

Proud to offer products which are CSA and cCSAus certified, we are constantly on the lookout for new technologies which will optimise our products and systems in order to confirm our place as a point of reference for our customer and as an employer of choice for our employees. Originally founded in 1991, and now integrated in the ProKontrol Group, PK Carostan is on the rise! We are looking to fill the following position:

# **Designer**

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

### Main Responsibilities

- Perform an analyses of the client's project
- Document the technical data
- Analyse the estimate and the sequence of operations
- Prepare the quote according to the specifications and estimate
- Act as a technical resource for customers
- Design the electrical diagram with AutoCAD
- Generate the bill of materials in accordance with CSA norms
- Prepare all technical documentation for customers
- Perform technical research as needed
- Collaborate in the retrofitting of certain interfaces to respond to clients' needs
- Collaborate in mechanical and functional testing as well as quality control processes
- Provide support on the worksite if necessary
- Participate in systems programming
- Stay up to date with knowledge regarding new products and technologies
- Participate in training (internal/suppliers), conferences and trade shows

### Requirements

- Bachelor's degree in Electrical Engineering or College Diploma in Instrumentation and Controls
- 5 years of experience in an industrial environment
- Excellent knowledge of AutoCAD
- Good knowledge of variable speed drives and programmable controllers an asset
- Good knowledge of French and English

## **Competencies**

- Learning Capacity
- Strong Team Player
- Analytical Ability
- Multi-tasking
- Planning and Organizing Skills
- Customer Service Oriented
- Sense of Responsibility

### We Offer

- Competitive Salary
- Good Work/home Life Balance
- Flexible Schedule
- A work environment based on teamwork and respect
- Spacious and well-equipped work area
- Paid Vacation during Holiday Season
- Personalised training for all
- Opportunity to grow within the company
- Parking, Kitchen and Complimentary Hot Beverages!

You wish to enrich your technical knowledge in a dynamic environment which stimulates creativity and innovation? This is the role for you!

Permanent • Full Time • Based in Boisbriand

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

