



POSITION PROFILE

Client Organization:	RYCOM Corporation
Position Title:	Deployment Engineer
Reports to:	Director, Data Intelligence
Location:	Vaughan, ON

RYCOM is a trusted leader in Smart Tech solutions for public and private sector real estate, properties, and portfolios for over 20 years. The **RYCOM** team develops, delivers, and supports the innovative strategy and the integrated layers of technology required to create Smart Buildings today that meet the demands of the future. By staying at the forefront of technology solutions, utilizing best-in-class support models, and delivering quality services with the highest level of care and support, **RYCOM** simplifies technology for clients so they can focus on their core business while achieving operational, environmental, and measurable results.

Reasons to Join RYCOM

- A team driven by passion and a culture where people make a difference because we believe that every voice counts
- An entrepreneurial environment
- Opportunity to learn different parts of the business
- Employee Health and Wellness Program including nutritional counselling, yoga, and onsite gym (Vaughan office)
- Team fundraisers
- Comprehensive benefits program
- RRSP matching
- Employee training
- Compensation based on experience
- 3 weeks paid vacation to start

OPPORTUNITY

As a member of the Data Intelligence Team, the Deployment Engineer will support RYCOM teams in working to deliver SMART Building Technology solutions to customers, as well as provide engineering and operational support to RYCOM Building System Engineers.

What we want to deliver is world class fault detection, optimization and business intelligence to our clients to deliver measurable improvements in HVAC operational efficiency and tenant comfort.

RESPONSIBILITIES

- Setup new sites in the Bueno Data Analytics Platform
- Review mechanical drawings, BAS as-built drawings and site BAS to gain an understanding of the HVAC configuration
- Configure BAS, metering, lighting and other building system data points in the database by organizing, renaming and tagging them using the Project Haystack methodology
- Write and use scripts to pull and sort data sets
- Generate weather-normalized energy baselines from energy meter or billing data
- Generate site handover documents with diagrams and descriptions of the HVAC and BAS on site for turnover to a RYCOM Sr Building Systems Engineers for service
- Support Sr Building Systems Engineers in on-going service by providing simple data analysis and data investigation as needed
- Build strong relationships with other RYCOM team members based on trust and respect
- Other duties as required

REQUIREMENTS

- Bachelor's Degree in Mechanical Engineering, Computer Science, or similar discipline
- Strong practical and theoretical understanding of physical processes and systems
- Understanding of interactions and feedback in complex systems
- Ability to perform analysis and discern patterns in data
- Strong interest in technology and business process innovation
- Ability to read wiring diagrams and mechanical drawings
- Ability to identify efficiency opportunities in energy and water usage
- Experience in building services such as building control systems, metering, HVAC refrigeration, fire alarm systems, security systems, elevators/escalator or parking management systems
- Experience with business intelligence tools such as Tableau or Microsoft BI
- BAS programming experience or other coding experience
- Ability to write scripts in JAVA or HTML5 to automate processes or visualize data is an

asset

- Superior communication and interpersonal skills
- Valid Driver's license and insurance

Vaccination Policy

The health and safety of our employees is a RYCOM priority. Since this is a client serving role candidates will be required to be fully vaccinated. Medical exemptions may be accommodated upon request.

COVID-19 precaution(s):

- Personal protective equipment provided or required
- Social distancing guidelines in place
- Virtual meetings
- Sanitizing, disinfecting, and cleaning procedures in place

RYCOM welcomes and encourages applications from people with disabilities. Accommodations are available on request for candidates taking part in all aspects of the selection process.

APPLY NOW

Send Resume to



ICanMakeADifference@rycom.com