



CUBE
automation

JOB POSTING

INDUSTRIAL PROJECT ENGINEER

Regular position

Work Location: Tracadie, NB

Cube Automation offers "complete lean automation solutions" from the machine level devices, the plant level intelligent controls, the enterprise industrial data management to the executive floor dashboards. **Cube Automation** integrates the automation solutions that give customers the competitive edge they need to be successful in a rapidly changing world.

Cube Automation has an immediate need for an Industrial Project Engineer to become part of a dynamic team. In our Company, the **Industrial Project Engineer** analyzes the client's processes, designs a solution with the team, establishes a cost estimate, prepares and negotiates a proposal and follows the project up to its completion.

KEY RESPONSIBILITIES:

The **Industrial Project Engineer** reports to the Industrial Department Manager and has the following responsibilities:

Industrial Engineering

- Analyze clients processes and production lines
 - Analyze production costs
 - Conduct time studies
- Evaluation & design of factory layouts
 - Conduct reliability and performance studies
 - Lead factory layout & design meetings
- Research new machinery and recommend efficient combinations
 - Conduct feasibility studies
 - Carry out return on investment studies

Project management

- Plan and manage project costs and materials
 - Produce project reports
- Lead and coordinate teams of engineers and technicians
- Meet with clients as required to evaluate project progress and address any issues
 - Supervise and inspect the installation, modification and commissioning of systems
- Perform other related tasks as required by the immediate supervisor

System Engineering

- Lead or participate in software automation and mechanical system design
- Participate in R&D and continuous development
- Enforce & improve our engineering standards

Parts & Service

- Receive customer replacement & spare parts requests
- Order parts & manage Cube's parts inventory
- Enforce & improve our parts ordering and inventory management processes
- Analyze existing process and procedures to suggest & implement lean solutions
- Other task as required

REQUIREMENTS:

- A bachelor's degree in Industrial Engineering or related discipline
- 5 years' experience minimum as an Engineer
- Licensed P. Eng.
- Supervisory and senior position experience
- Experience in continuous improvement processes in industrial environments (Kaizen, Six Sigma, SMTP and APICS) is a definite asset
- Good knowledge of Autocad (other software can be considered)
- Good knowledge of MS Word, MS Excel, MS Outlook and MS Access
- Ability to see other peoples' point of view
- Ability to understand the client's business process
- Ability to be a team player and do what is required to help reach objectives
- Has the mind-set of delivering superior results
- Excellent problem solving, analytical, planning and organizational skills
- Detail-oriented and very attentive to high-quality work (critical qualities)
- Good leadership skills
- Excellent communication skills (written and spoken)
- May need to hire technicians if necessary
- Bilingual: English and French

Additional skills that can be considered:

- Mechanical Design experience
- 3D software & design knowledge
- Pneumatic and/or hydraulic system design experience
- Instrumentation and control design experience
- PLC Troubleshooting and programming experience

The ability to be self-disciplined and self-motivated to learn and adapt, is crucial for success in this changing technology and self-learning environment. Strong communication skills, both written and spoken, are essential for building professional relationships and working cohesively with a wide variety of people. Above all, you will

be a good problem solver and excellent team player with good organizational skills and a desire to produce meticulous work.

BENEFITS

Cube Automation encourages continuous vocational training, has a positive working atmosphere and offers employees the opportunity to travel for their work.

Upon joining Cube Automation, you will be paid a salary depending of your experience and you will receive a group benefits plan. You will also enjoy multiple social events, including Christmas parties, gym passes and staff lunches.

Cube Automation is a well-known and respected SME in its field. Our company has tremendous potential for growth and we need team players who can seize opportunities and contribute to our expansion.

If you are interested in this position and want to be part of our organization, please send your resume in confidence, indicating the reference number "215-RH-IndEng01" in the subject line.

Thank you for your interest but only those considered for an interview will be contacted.

Send your application to:
Email: admin@cubeautomation.com
Fax: (506) 393-6008
Mail: Cube Automation Inc.
2704-A rue Principale
Parc Industriel
Tracadie-Sheila, NB E1X 1A1

For more information visit our website:
www.cubefoodprocessing.com