



CONTROL SYSTEMS ENGINEER

Corporate Description

MANNARINO Systems & Software Inc. is a leader in providing safety-critical systems & software engineering services to the aerospace, defense, space, simulation & power generation industries. We work with many of the top players within their industries giving our employees exposure to the most interesting and challenging development projects. This stimulating and invigorating working environment allows our team to be at the technological forefront constantly broadening their expertise and honing their skillset to fulfill the ever-growing global high-tech market needs.

The MANNARINO culture is focused on high quality, hard work, professionalism and team work within a highly respectful, motivating atmosphere geared towards long-term business growth.

As a member of our team, you will benefit from:

- a comprehensive group insurance and RRSP plan
- a flextime policy with paid overtime
- discretionary bonuses
- a fitness reimbursement program
- other office perks such as catered weekly lunches and free hot beverages (espresso, coffee, hot chocolate and tea)
- regular company outings

MANNARINO is a privately-held Small & Medium Size Enterprise (SME) and was recently awarded the [AIAC's Innovation Technology Award](#)

Career Opportunity and Primary Roles / Responsibilities

As a member of our team, the primary responsibility of the control systems engineer is in the definition of systems, hardware and software solutions for industrial gas turbine controls. Some of the activities related to the position include:

- Assessment of needs and definition of concepts
- Understanding hardware design and specifications
- Implementation and verification of codes
- Modeling and simulation
- Engine testing and internal technical support
- Management of the integrated team of the project, if necessary

Required Competencies

- Bachelor's degree in mechanical, electrical, aerospace or closely related
- Preferably, three years of experience in control systems engineering
- Member of the Quebec Order of Engineers (OIQ), or eligible to become one
- Very good knowledge of English, written and spoken
- Good knowledge of French, written and spoken

Miscellaneous Requirements

- Ability to communicate effectively in English (oral and written)
- Occasional travel required to customer sites (usually within North America)
- Must be eligible to work in Canada

At Mannarino, we believe that passion and a desire to learn is crucial. Diversity of thought and experiences leads to innovative solutions and creativity. This is why we would like to encourage all those interested to apply.

Please submit your application by

E-mail: rh@mss.ca

*We are an equal opportunity employer.
All applicants will be held in strictest confidence.
Only those selected for interview will be contacted.*
