



SYSTEM ENGINEER

CYSCA TECHNOLOGIES is a dynamic consulting firm that offers a variety of engineering, system, software development and electronics design services. Our fields of application are as diverse as transportation, aerospace, robotics, artificial intelligence, security, mining, refrigeration, packaging and lighting. Our team is made up of more than 60 professionals dedicated to project development and designing high-tech products.

We are currently looking for a System Engineer. You will work closely with teams from different stakeholders, including customers, suppliers, and engineers, as a facilitator for system development and integration. You will be able to influence and bring a vision of continuous improvement for making the best products for our customers.

Your responsibilities:

Based on requirements, customer specifications (internal or external) and according to the required standards, you will:

- Participate, influence and document the definition of products, their architectures, their interfaces and their performance;
- Guide the project team, define priorities and make technology choices;
- Supervise the integration of the system (mechanical, electrical, and functional) and the execution of engineering tests;
- Be responsible for designing plans, test procedures and test reports;
- Supervise the execution of tests and perform the required analyses and reports;
- Participate technical documentation reviews;
- Support system qualification and ongoing activities until product commissioning;
- Make recommendations to improve product features and enhance processes;
- Contribute to the improvement of company processes, to increase quality and efficiency;
- Ensure that the implementation of the project is within scope and budget;

- Maintain a relationship of trust with all stakeholders throughout the projects;
- Assume any other relevant tasks related to your duties;
- The workplace may be at our offices in Montreal or Repentigny and at our clients' premises when required.

The requirements:

- Engineering degree in Electrical, Mechanical or Electronic Engineering or Engineering Physics or equivalent.
- Minimum of (10) ten years of experience, with at least 2 years in systems engineering and products development.
- Experience in project management.
- Very good team management skills and ability to influence team members towards common goals.
- Excellent aptitude for analysis, problem solving and decision making.
- Excellent communication and team spirit.
- Demonstrates initiative, autonomy and takes responsibility for their work.
- Fluent in both English and French (spoken and written).

Full-time position

Our benefits and wages are competitive.

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