



SYSTEM ENGINEER FOR DISTRIBUTED APPLICATIONS

TECHNOLOGIES CYSCA is an expert firm that offers several engineering systems, software development and electronic system design services. Our fields of application are as varied as transportation, packaging, lighting, mining, safety, refrigeration, aerospace, robotics and artificial intelligence. Our team is made up of more than 60 professionals dedicated to project development and product or high technology design.

We are currently looking for a System Engineer capable of designing architectures, as well as following up on and influencing project orientation. Projects are related to communication, security and cloud computing sectors.

Your responsibilities:

From the requirements, customer specifications (internal or external) and according to the required standards:

- Participate, influence and document the definition of products, their architectures, their interfaces and their performances;
- 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;
- Design and write test plans and procedures and test reports, supervise their execution and perform required analyses and study reports;
- Participate in review of technical documents;
- Support system qualification and ongoing activities until product commissioning;
- Make recommendations to improve product features and enhance processes;
- Influencing the company to improve its processes, increase quality and efficiency;
- Summarize the manufacturing costs of the products to guide the development of the entrusted projects;
- Maintain a relationship of trust with all stakeholders throughout the projects;
- Assume any other relevant duties related to your duties.

The requirements:

- Engineering degree in Electrical, Physical or Mechanical Engineering or equivalent experience.
- Minimum of (10) ten years of experience, with at least 2 years in systems engineering and product development mainly in the fields of communication, computing in a cloud infrastructure, mesh networks and IoT.
- Very good team management and persuasion skills.
- Excellent communication and team spirit.
- Bilingual (French and English);
- Available to work in Repentigny or Montreal

Our benefits and wages are competitive.

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