

Embedded Software Engineer

Paradox Security Systems is an electronics designer and manufacturer in the alarm security industry that for 29 years produced innovative and industry-leading products. We are looking to grow our development team in Canada to work on our next-generation of products.

What you will do:

- Take part in interesting and challenging projects that will lead the next generation system.
- Work in a team of motivated and knowledgeable people that take pride in achieving a great product at heart.
- System design, problem-solving, challenge yourself with deciding between innovation and a well-known development path.
- Contribute to projects and be part of a team who creates innovative and stable systems that are used all over the world.

Experience you bring:

- Responsible for full or portions of a project in embedded C/C++.
- Enjoy working in organized methodologies, with code reviews, and regularly document your code.
- Feel at home with most of the following terms: RTOS, MCU, RS-485, RS-232, analog/digital circuits, RF protocols, IoT, IP, Git, Agile, schematics, networking, IaaS, data encryption.
- Have a passion for bringing concepts to reality through your expertise and see projects through to materialization.
- Interest in security, signal processing, motion detection, access control, sensors, communications, or consumer electronics.
- Interest beyond your core knowledge and desire to learn and teach in a team environment, for example, embedded Linux, relational and non-relational databases (SQL, MongoDB), and other programming languages is a plus.
- A degree in Computer Science, Computer Engineering or similar.

What you can expect:

- Competitive salary, bonus, benefits (group insurance and RRSP contribution program).
- Modern, comfortable and clean work environment.
- Flexible schedules.
- Free parking, greater Montreal area, reverse of traffic and accessible by public network.
- Great opportunities for career growth.
- See the products come to life in our manufacturing facilities.

Contact us:

Please send your resume (English and French version) to email address: humanresource2@paradox.com

