

## Embedded SW Engineer (Senior/Junior)

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*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.*

### **Experience you have:**

- Responsible for full or large 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, analog/digital circuits, RF protocols, IP, Git, Agile, Scrum, networking, IaaS, data encryption.
- Have a passion for bringing concepts to reality through your expertise, and see projects through to materialization of the objectives of a full system.
- Previous experience in industries such as security, alarm systems, motion detection, access control, computerized systems, communications, and consumer electronics are recommended.
- 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.
- Bachelor degree in Electrical/Computer Engineering or relevant experience.

### **What you will do:**

- Take part in a large and revolutionary flagship project that once completed you will want yourself.
- Work in a team of motivated and knowledgeable people that have user experience and creating a great product at heart.
- System design and problem-solving, choose between innovating and a well-known development path, and part of a team who creates an innovative and stable system.

### **What you can expect:**

- Competitive salary, project 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.
- A world of opportunity 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](mailto:humanresource2@paradox.com)

