

Electronic Designer

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:

- Advance skills in C/C++ programming.
- Understanding of ADC, UART, GPIO, I2C, SPI, USB, Diodes, LEDs, Transistors.
- Knowledge of electronic schematics, component spec sheets, product manuals.
- College degree or Bachelor's degree in Electronic.

What you will do:

- Develop new firmware for test controllers (C/C++).
- Design new schematics for controller's interface (PCB Schematic).
- Design new mechanical enclosures for test controllers (CAD).
- R&D new generation test controllers.
- Develop test stations strategy in collaboration with other departments.
- Offer test station support (troubleshoot, design improvements, updates).
- Document all new designs and modifications for test stations.

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 to email address: humanresource2@paradox.com

