



Embedded Software Programmer

Company Overview

Polaris Motion is an advanced technology company founded in 1994. We have clients all over the world and our headquarters is in Victoria B.C. This is where we conduct our research, product development, marketing, sales, final test and assembly.

Our market areas are ultra-precision optics and ultra-fast laser manufacturing. We develop unique, advanced manufacturing technologies that put us ahead of our competition. It is due to the talented staff of engineers, scientists and computer scientists that we're able to beat out our competitors for success in many high-end machine design-ins.

Our company values include commitment, integrity, truth, and respect (**CITR**). We promote a culture that is innovative, creative, and competitive; one that fosters a climate of high team spirit, fun and accomplishment; and one that promotes personal growth and development. We strive to empower our employees to achieve their full potential.

We look forward to receiving your application. Please send your resume to careers@pmdi.com.

Job Summary

We are seeking an individual who is interested in embedded software programming. The new team member will help expand and fulfill our product line. You will join an environment of high collaboration. Work will include embedded programming, algorithm development and testing. The candidate may use a wide variety of software tools. If you are a motivated programmer, engineer or scientist, we look forward to meeting with you.

Responsibilities

- Work with a cross functional team of software developers, engineers and scientists to design state-of-the-art products.
- Research new technologies and methods and suggest new ways to improve the company's products and processes.
- Support your developed works with documentation and communications to internal and external customers.
- Participate in peer review of designs; provide and receive critique in an effective manner.
- Manage multiple priorities and task simultaneously.



Qualifications

- Post Secondary Degree in Applied Science, Engineering, Computer Science or Pure Science.

Skills & Abilities

- C and C++ Programming
- Linux Operating System
- Multi-process programming
- Real time processes
- Algorithm Development
- Version Control Systems
- Software Testing Techniques

How to Apply

Please submit your resume and cover letter to careers@pmdi.com with subject line “Embedded Software Programmer”

Other Info

Polaris Motion is in Victoria, B.C. on beautiful Vancouver Island. We offer a competitive salary and a comprehensive extended health package. If you are self motivated and enjoy working in a professional environment with a bright and talented team of product developers, you’ve found the right place. We’d love to hear from you.