Object Oriented Software Developer

Company Overview

Join Precision MicroDynamics (PMDi) and discover an exciting world of advanced motion control, robotics & automation. Help develop software processes and human interfaces for fast, accurate and intelligent state-of-the-art machines. Develop technologies for the precision fabrication and assembly of smart phones, tablets, optics, scientific instruments, aerospace sensors, automotive components and semiconductor chips.

The leadership at PMDi believes in strong core values. We strive to live up to our values of **commitment**, **integrity**, **truth**, and **respect**. Further, we value 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.

Job Summary

We are seeking an object oriented software programmer to join our software team. The new team member will help expand and fulfill our product line. The candidate should excel and enjoy all things to do with creating software. You will join an environment of high collaboration and will work on server side or client side frameworks. Opportunities from system level process automation to user interface application development are available. The candidate will use web-based distributed technologies for both desktop and mobile implementations. If you are a motivated computer scientist or software engineer, we look forward to meeting 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 or Diploma in Computer Science or Software Engineering.

Skills & Abilities

- C++ or C Programming
- C# or Java Programming
- .NET or Qt Framework
- Familiarity with Qt Creator or Visual Studio or Eclipse
- Javascript / HTML5 / CSS 3 Development
- Windows and Linux Operating Systems
- Version Control Systems
- Software Testing Techniques
- Networking Protocols TCP/IP and UDP

How to Apply

Please submit your resume and cover letter to careers@pmdi.com with subject line "Object Oriented Software Programmer." Candidates who are qualified to work in Canada will be considered.

Other Info

Precision MicroDynamics is located 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.