

POSITION:

Software Engineer

COMPANY DESCRIPTION:

OptiPro Systems is a small, progressive and growing company with many exciting opportunities. OptiPro has been in business since 1982; we design and build CNC machinery, automated fabrication systems and metrology equipment for the precision optics industry. Our customers utilize our fabrication equipment to produce precision optics for telescope lenses, night vision goggles, and even optics used on the Mars rover. In addition to designing and building these machines, we perform research and development in our lab creating new manufacturing processes for exotic Optical element geometries.

JOB DESCRIPTION:

OptiPro Systems is looking for a highly motivated and disciplined software engineer who can design and develop .Net based windows applications that interface with our CNC machinery.

POSITION REQUIREMENTS:

- BA in computer science or equivalent
- 3+ years of programming experience
- Proficient in .Net programming (VB, C#)
- Experience with motion control systems desired
- Excellent communication skills
- Strong technical writing skills
- Familiar with Microsoft Office products

SUMMARY OF DUTIES / RESPONSIBILITIES:

- Create .Net based windows applications for OptiPro's CNC machinery
- Manage software design goals and based upon release deadlines
- Work with process engineers to develop design documents for new products and features