Windows Forms C# .NET Programing Job

Job Description:
The Maha Fluid Power Research Center is seeking a qualified C# .NET Windows Forms programmer to develop a GUI application to serve as a wrapper for an already developed Windows OS scientific code. The GUI will mainly be used to provide an interface for editing input ASCII text files, monitoring execution of the separate computational .exe, and plotting 2D graphs using the .NET 4.0 Charting Controls. Pleasant aesthetics and functionality of the developed application is a must.

Job Requirements:
• Proficient in developing Windows Forms Applications using C# .NET
• Visual Studio 2010 / 2008
• Experienced with Adobe Photoshop or GIMP for graphical design of images for use within the developed application.
• Knowledge of the .NET 4.0 Charting Controls is a plus.

Job Location / Hours / Pay:
• Maha Fluid Power Research Center: 1500 Kepner Dr. Lafayette, IN 47905
• Part-time: days of the week & hours are flexible, but would need to be on location during normal business hours. Project duration: May 14 – August 3.
• Pay commensurate with experience.

How to Apply:
• Email resume AND screen shots of previous work to schenka@purdue.edu
• Please place “MAHA GUI DEVELOPER” in the subject line.