Job Title: Software Engineer

Location: Albuquerque, NM

Position Type: Full-Time

Position Description

- Supports tester design projects by implementing automated test solutions for production and preparing product development materials
- Defines and recommends new designs, design changes, alternate designs of instruments and test equipment, and orders tooling, gaging, and equipment necessary to assure product quality
- Generates test documentation and performs verification and validation testing of automated testers to assure all requirements are being supported
- Plans and performs engineering testing and development programs and uses advanced statistical and scientific methods to address and resolve critical engineering and production problems to assure product manufacturability
- Interacts with customers, design agency and/or supplier counterparts to resolve moderate to complex design, development, production, and acceptance issues
- Performs highly complex tester calibration and measurement services, recommends changes in calibration procedures to improve services, and solves special measurement problems

Required Skills

- Software experience using C, C#, Visual Basic.net ("VB.net") and LabVIEW
- Ability to work in a team environment and a strong desire to learn continuously
- Demonstrated skill in identifying, analyzing and solving problems
- Strong organizational and written communication skills, including presentation skills and the ability to interface effectively with management and customers in a professional and courteous manner
- Computer skills including proficiency in MS Office applications
- Willingness to travel as needed

Required Education/Experience

- A Bachelor's degree in software engineering and/or equivalent experience using VB.net and LabVIEW

About TechSource, Inc.

TechSource is a nationally recognized engineering consultancy specializing in the management and technical delivery of large-scale nuclear and high-technology projects. TechSource provides direct access to more than 600 experts and industry leaders in the nuclear sciences, non-proliferation technologies, accelerator physics, and systems engineering arenas. TechSource's outstanding technical service has earned the company a client retention rate of over 95 percent.

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