
Position: Engineering Lab Manager

Location/Department: Dulles, VA / Engineering

Qualifications or Skill Required: Engineering Lab Manager with electrical/electronics experience in a manufacturing environment to handle a variety of projects. The position will focus on the design, development and support of custom computer equipment to meet industry and military standards. This position will be responsible for assembling prototype computer systems and updating build documentation accordingly. Individual will be responsible for qualifying custom computer systems by loading OS's, drivers and firmware and running burn-in stress tests on the systems. Candidate will be responsible for building and testing prototype cable assemblies and harnesses. Candidate will be responsible for building and testing prototype PCB assemblies. This position will oversee the Engineering Lab and be responsible for directing the daily activities of Lab Technicians. Candidate will be responsible for initiating and monitoring system testing as directed by the Engineers. Individual will be responsible for scheduling builds to meet delivery requirements. This position will be required to handle tech support calls for issues that cannot be resolved by the RMA department. Major effort will be to support the Manufacturing, Quality & RMA Departments to improve design increasing productivity and quality. This individual will have "on-the-floor" presence and will report directly to the Engineering Director.

Responsibilities:

- Excellent written and verbal communication skills
- Ability to perform in a fast-paced, multi-task environment
- Excellent interpersonal skills
- IT degree, technical background and 5 or more years experience
- Engineering Configuration Management experience – SolidWorks Enterprise PDM is a plus
- Hardware and software experience
- Experience with several Operating Systems (Windows, Linux, Sun)
- Experience in computer system Loads, Drivers, Firmware
- Experience testing computer components and systems
- Experience with RAID's, VMWare
- Computer Manufacturing experience
- PCB assembly experience
- Cable assembly experience
- Soldering experience
- MIL-STD experience

Working at TAG

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Culture

Our positions offer a unique opportunity to join a growing, dynamic company that is partnering with government to help ensure national security. We encourage innovation, creative thinking, and team player attitude. Come work in a professional environment that promotes corporate and personal growth yet fosters balance. Through your skills, creativity, and commitment to excellence, you can contribute to our country's national defense and have a great time doing it!

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TAG maintains a strong commitment to safety and requires that all new employees pass a drug test upon employment. Random drug screens may be a condition of continued employment.

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