

RF/Microwave Lead Engineering Technician

Job Description:

Janteq Corp. is seeking a Lead RF/Microwave Engineering Technician to join our team in Irvine, CA facility. In this role, candidate will provide day to day leadership and technical support to our R&D and Production teams. Candidate must have strong problem solving skills with RF and analog test measurements in engineering and manufacturing environments and be able to debug and troubleshoot circuitry, providing technical training, quality control, documentation and data analysis. Excellent interpersonal skills and a strong sense of commitment, teamwork and follow through are needed.

- Experience in lead role, managing manpower and equipment resources to meet short and long term project and delivery goals while maintaining high levels of quality.
- RF test and measurement with test equipment used in the analysis of mixed signal RF/Microwave data and analog systems
- Collection, organization and analysis of test data to improve the performance, consistency and reliability of electronic devices in manufacturing and engineering environments
- Advanced component level troubleshooting ability of RF, analog and digital circuits including failure analysis and documentation
- Experience in testing electronic devices in simulated environments
- Proficient with schematic capture software and experience with all phases of product life including design, manufacturing and RMA
- Construct, assemble, and modify electronic circuit prototypes or engineering units, including circuit boards, assemblies, and harnesses
- Setup and maintain lab equipment, update inventory record of equipment calibration, repair and maintenance

Required Skills:

- Ability to read, understand and work with electrical schematics, engineering drawings and procedures
- Ability to read component data sheets to gain a basic understanding of the component attributes and bill of materials
- Sound troubleshooting strategies for electro-mechanical and antenna circuits and systems
- Intermediate skills with MS Outlook, Excel, Word
- Strong organizational and time management skills
- AA degree with 7 years' experience in leadership role preferred

Physical Demands:

The physical demands described within the Responsibilities section of this job description are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with

disabilities to perform the essential functions. While performing the duties of this job, the employee is regularly required to be independently mobile and may have to lift up to 40 pounds. The employee is also required to interact with a computer, and communicate with peers and co-workers.

Disclaimer:

It is the policy of Janteq to provide equal employment opportunity (EEO) to all persons regardless of age, color, national origin, citizenship status, physical or mental disability, race, religion, creed, gender, sex, sexual orientation, gender identity and/or expression, genetic information, marital status, status with regard to public assistance, veteran status, or any other characteristic protected by federal, state or local law. In addition, Janteq will provide reasonable accommodations for qualified individuals with disabilities.