

# **R.A. Miller Industries, Inc.**

## **Company Description**

R.A. Miller Industries, Inc. (RAMI) is a world class supplier of advanced antenna systems to military, aviation, and transportation industries worldwide. RAMI has been engineering and manufacturing high performance antennas since 1956, and is celebrating 60 years of leadership in quality, service, innovation and advancement of RF technologies. The company is privately owned and benefits from a long term perspective and commitment to investing in its people and the latest technologies. The culture at RAMI is unique and visible. Given the mission critical nature of the products, everyone embraces the life-saving importance of quality, a propensity for action and meeting customer needs. Respect, trust, enjoyment of working with each other, and a recognition of the importance of family are prevailing values. The pristine facility is evidence of the pride the organization has in its work and the resulting impact on product quality and personal satisfaction. Come see why, when it matters most, RAMI is Loud & Clear®.

## **RF Product Engineer**

### **Responsibilities**

Primary responsibility is designing RF antenna systems and components principally for aviation and military applications in communication, navigation, data, SATCOM, cellular and radar. Develops new products or make improvements to current products. Responsible for various product engineering assignments from basic concept design to the completion of samples and prototypes for internal testing or customer testing. Develop product test and qualification standards. Has knowledge of the machines, equipment and testing equipment necessary to perform these responsibilities.

The RF Product Engineer is central to the company's success and works with numerous departments in bringing products to market:

- Marketing, Sales and Program Management on product requirements and timelines;
- Manufacturing engineers in designing products that have a high level of quality and manufacturability;
- Quality engineering on product test requirements and design;
- Outside consultants to advance engineering technology related to the company's.

### **Requirements**

- Must be a US Citizen
- Ability to obtain and maintain a security clearance.
- 7+ years of experience in RF electrical antenna design
- BS in electrical engineering or related scientific field.
- Experience in designing, prototyping and testing.

## **R.A. Miller Industries, Inc.**

- Ability to work closely with manufacturing and process engineers to design products for manufacturability.
- Familiarity with ISO9001 and AS9100 quality design process: APQP, DFEMA, etc.
- Experience working with CST software or similar RF design software.
- Experience with MatLab desired but not required.

### **Characteristics**

- Proven creative problem solver.
- Results oriented mindset.
- Ability to manage multiple projects.
- Organized and able to meet deadlines.
- Flexible and comfortable with change.
- Enjoys working and collaborating with other team members to create the best solutions for customers.

**\*\*\* RAMI is a EEO/AA: M/F/D/V**

**Send cover letter and resumes to [cfergen@rami.com](mailto:cfergen@rami.com)**