



Crescend Technologies, LLC specializes in designing and building RF Power Amplifiers and components supporting a wide range of markets including Land Mobile, Defense/Military, Medical, Radar, SATCOM and Solid-State RF Energy. Throughout the entire product life cycle, from concept to design and through production, our customers depend on Crescend for reliable and cost-effective solutions. Crescend designs, engineers and manufactures all Power Amplifiers and components in-house and in the USA.

We are seeking a junior/entry-level RF Design Engineer to join our dynamic and expanding staff where we commit each day to designing and manufacturing the highest quality amplifiers and developing new technologies to help our customers succeed. This position is for an early career/Junior Engineer, but recent graduates will be considered, as well.

At Crescend we work in a unique environment that's employee friendly. Our benefits include.

- Competitive Salary
- Health, Dental, and Life insurance plans
- 401k plan w/company match
- Vacation and Personal time

JOB SUMMARY:

The Junior/Entry-Level RF Design Engineer will perform Radio Frequency Engineering assignments of moderate complexity. The person will receive general supervision from management as well as technical guidance and mentoring from the more experienced technical staff.

ESSENTIAL FUNCTIONS:

- RF Hardware development.
- Collaboration with Engineering and Manufacturing teams to ensure robust designs.
- Use of RF/Microwave design CAD tools for circuit design and PCB layout.
- Use RF test equipment to perform design/product evaluation.
- Data collection and analysis.
- Prepare documentation for communication with engineering team.
- Maintain and update all controlled documentation.

QUALIFICATIONS:

- Bachelor's Degree in Electrical Engineering (with a concentration in RF/Microwave Communications), with 0-3 years of experience.
- Have an overall cumulative GPA of 3.5/4.0 or higher.
- Strong interest in RF hardware design.
- Right attitude with adherence to Crescend's core values (caring, innovative, willing to help and persistent).
- Highly motivated and results/detail oriented.
- Good interpersonal and communications skills. Work well in a team environment.

The above statements are intended to describe the general nature and level of the work being performed in this job. This is not an exhaustive list of all duties and responsibilities. The management of Crescend Technologies, LLC. reserves the right to amend and change responsibilities to meet business and organizational needs.

Job Type: Full-time

Interested candidates please send your resume to: hr@crescendtech.com

Crescend Technologies, LLC is an Equal Opportunity Employer

