



Job Title: *Senior RF Engineer*

Job Description:

Modelithics, Inc. is seeking Senior RF Test Engineer who is experienced with RF testing, RF/microwave lab equipment and lab software as well as having experience with I-V measurements/transistor linear and nonlinear measurements, particularly high-power load pull. Must have the ability to efficiently multi-task in a high paced, rapidly changing environment. Primary duties are to develop, manage assembly and execution of test plans for multiple customer projects. Additional responsibilities include managing the receipt and inventory of customer DUTs and other project related components.

Additional duties may include data analysis and review, generating test data reports, develop/design models of calibration standards, analyze/assess calibration quality as well as support the modeling engineers and engineering team. Additional assistance may include training, supervision and task scheduling for other engineers and engineering assistants.

Required Education:

Bachelor's degree and minimum 2+ experience with electronic measurements. Applicants with a Master's degree in these areas will also be considered.

Required Experience/Skills:

Design Environment required. Familiarity with typical lab automation software (Labview, Python, Basic Matlab and/or C++). Microsoft Office and strong documentation abilities. Strong organizational, project management and problem-solving skills with excellent multi-tasking abilities.

Very Helpful Experience/Skills:

Experience with RF/microwave EDA software, including Keysight ADS and/or Cadence AWR Design Environment required. Programming proficiency using on or more lab automation software platforms (e.g. Python, BASIC and C++).

We value:

Excellent verbal and written communication skills.
Ability to multi-task on multiple projects with minimal supervision.
Ability to rapidly assess a situation and decide on corrective action response.
Good working knowledge of engineering test processes and principles.
Integrity, Honesty and Trustworthiness in all things.

Modelithics is located in beautiful Tampa Bay, FL and anticipates a competitive salary range that is negotiable, depending on experience and degree level, with benefits that include vacation, health, life, disability, and retirement plans.

Note: U.S. Citizenship or permanent residency is a requirement for this position.

Email your Word or PDF resume and salary requirements to careers@modelithics.com

Contact Information:

MODELITHICS INC.
3802 Spectrum Blvd. Suite 130
Tampa, FL 33612
E-mail: careers@modelithics.com