Modelithics®

World's Best RF & Microwave Simulation Models

RF Electronic Engineer
–Characterization and Modeling - Posting:

Job Description

MODELITHICS, INC., the leading independent provider of simulation models for Radio Frequency and Microwave (RF/MW) devices, seeks an RF electronics engineer. Minimum requirements include an MSEE with some experience with Electromagnetics, RF/Microwave measurements and/or modeling techniques for high frequency devices, or a BSEE with a minimum of 3 to 5 years' experience with Electromagnetic (EM) simulations, RF/Microwave measurements and modeling techniques for high frequency passive and/or active devices.

Primary job responsibilities include development of measurement-based and/or electromagnetic analysis -based software models for electronic components and devices typically used in fields such as telecommunications, defense electronics and aerospace. Special consideration will be given to individuals who additionally have significant experience with full-wave EM simulations, passive microwave and millimeter-wave device modeling, advanced measurement techniques, such as load-pull measurements or non-linear measurements, and/or RF/Microwave diode and transistor model development skills. All applicants should have excellent verbal and written communication skills and proficiency with microwave circuit simulation software. No direct supervisory duties required for this position.

Modelithics, is a small business of less than 100 employees that 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:

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