



WEBCO HR, Inc.

Let Experience be Your Guide

RF SYSTEMS ENGINEER – SAN JOSE, CALIFORNIA

WEBCO HR, Inc. is seeking a RF Systems Engineer for one of our clients located in San Jose, California.

SUMMARY:

Department of Defense TS/SCI security clearance is required at time of hire. Candidates must be able to obtain a TS/SCI clearance within a reasonable amount of time from date of hire. Applicants selected will be subject to a U.S. Government security investigation and must meet eligibility requirements for access to classified information. Due to the nature of work performed within our facilities, U.S. citizenship is required.

RESPONSIBILITIES:

Imagine being part of the team that develops the technologies, products and services that help our nation's heroes keep our nation safe. The work is important. The challenges are career-defining. The opportunity is waiting for you at GDMS.

The Senior RF Systems Engineer will be part of an innovative team that loves to analyze customer needs and develop RF-based SIGINT solutions to support program execution and business development. This individual is expected to work effectively in multi-disciplined engineering teams where teamwork and innovation is key.

What you'll experience:

- Technologies that aren't just top-notch, they're often top-secret.
- A team of bold thinkers committed to exploring what's next.
- Opportunities to gain new knowledge - as it's discovered.
- A wide variety of technologies - each assignment is custom, different, and challenging.

REQUIREMENTS:

- A Bachelor's degree in Electrical Engineering or equivalent and a minimum of 5 years of relevant experience or a Master's degree and a minimum of 3 years of relevant experience.
- Understanding of satellite communication, link budgets, and antenna selection.
- Understanding of ground station design and operation.
- Experience working end-to-end system development.
- Requirements analysis, definition, decomposition, and traceability.
- Trade studies design and execution.
- Performance modeling and analysis.
- Detailed system design.

- Systems integration and test (verification), including excellent troubleshooting skills.
- Site installation and support.
- Experience supporting technical and cost proposals to meet challenging customer requirements.
- Experience working in a fast-paced development environment focused on fielding complex solutions.
- Ability to work effectively in a cross functional team as well as a diverse customer base.
- Strong ability to manage tasks and projects independently with urgency

What sets you apart:

- Advanced degree in relevant field of study.
- Understanding of RF-based SIGINT and COMINT system architecture and design.
- Experience with satellite ground stations, including servo control.
- Experience with beam forming.
- Experience with Digital Signal Processing.
- Experience with Agile development.
- Demonstrated problem-solving, verbal and written communication, presentation, and organizational skill.
- Proven technical leadership skills – ability to generate and deliver creative problem solutions.
- Proven record of continued self-improvement of skills.

COMPENSATION:

- Base Salary
- Full Benefits

THE COMPANY:

Our client engineers a diverse portfolio of high technology solutions, products and services that enable customers to successfully execute missions across all domains of operation. With a global team of 12,000+ top professionals, we partner with the best in industry to expand the bounds of innovation in the defense and scientific arenas. Given the nature of our work and who we are, we value trust, honesty, alignment, and transparency. They offer highly competitive benefits and pride ourselves in being a great place to work with a shared sense of purpose. You will also enjoy a flexible work environment where contributions are recognized and rewarded. If who we are and what they do resonates with you, we invite you to join our high-performance team!

WEBCO HR, Inc. is an Equal Opportunity Employer

APPLY