

Troll Systems Corporation is searching for a **SOFTWARE TEST ENGINEER** who is ready to advance his/her career. At Troll Systems you will be responsible for the testing of our user interface and embedded software used by our tracking antennas and embedded communication radios.

This position reports directly to the QA Manager. You will work closely with the Engineering department as well as our technical writers to clearly identify how software should work while verifying independently proper function on hardware.

Troll Systems is a worldwide leader in the development high-speed air-to-ground data links, tracking antennas and control systems, designed to deliver image intelligence, surveillance and reconnaissance, from manned and unmanned aircraft, land and marine vehicles. Troll employees work in a truly exciting industry, with enormous growth potential. Troll products are used by domestic and foreign militaries, commercial broadcasters, police, fire, and search and rescue organizations all over the world.

RESPONSIBILITIES and EXPECTATIONS

In the first three months, a successful candidate will have:

- Demonstrate your ability to execute test plans accurately reporting any discrepancies.
- Demonstrate your ability to effectively work with engineers and technical writers.
- Demonstrate your ability to follow detailed technical documentation and understand the functionality of each system.
- Demonstrated understanding of Troll's documentation and revision system.
- Develop a working knowledge of our software architecture.
- Demonstrated above average abilities as a self-starter and a high degree of self-motivation

In the first six months, a successful candidate will have:

- Demonstrated ability to discover and document faults in software releases
- Demonstrated ability to communicate and resolve these issues.
- Participate in the improvement of documentation.

In the first twelve months, a successful candidate will have:

- Participate in defining the software function
- Reduce the number of defects shipped significantly
- Train others in the skills above.

Experience:

3+ years' experience or combination of experience in:

- Software test in aerospace or medical fields preferred
- General understanding of software loads, version management
- General understanding of networks and software configuration
- Experience in software and system documentation

Preferred background in:

- Aerospace software validation
- Medical software validation
- Communications field (Cell carriers)
- Satellite communications systems
- RF systems

Must be a U.S. citizen or Green Card holder for authorized access to controlled technology/data as subject to ITAR as well as possess both a valid driver's license and passport. Compensation is commensurate with experience and education. Position location is in Valencia, CA. full-time, on-site, 9/80 work schedule. Relocation is not available for this position.