



Title: Software Engineer

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Work Location: Palm Bay, Florida,

Description

Our Radio Access Network system provides air-to-ground and ground-to-air broadband communications. As part of the system, we provide long-range network radios, ground antenna assemblies, ground ancillary equipment, ground beamforming equipment, and software. Essentially, the system connects a radio/antenna located on a communications tower on the ground to a radio/antenna on an aircraft in the sky, enabling a signal that provides internet services. The ground antenna and software use beamforming and mobility management technology to ensure that an aircraft receives a continuous signal, regardless of its location.

Job Description:

Senior Software Engineering Architect leading a significant software development effort. The program efforts include the development, integration, and test of customized LTE software stack running on software-defined radios built on custom hardware platforms using designed ground station digital beamforming and phased array antenna.

Job Code: ES20170905-18860 **Location:** [Palm Bay, Florida](#)

Required Skills

Qualifications:

- BS degree in project management, telecommunication or engineering with a minimum of 15 years of experience.
- Software Engineering and Software Architecture with Real-time Embedded experience
- Must be able to lead and direct all aspects of software development including design, integration, configuration, branching, and release management.
- Must be able to communicate detailed status to senior management and customer.

Additional Preferred Qualifications:

- Radio Development Experience is a plus

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Please be aware that many of our positions require a security clearance, or the ability to obtain one. Security clearances may only be granted to U.S. citizens. In addition, applicants who accept a conditional offer of employment may be subject to government security investigation(s) and must meet eligibility requirements for access to classified information.

Benefits

Kind: Full Time

Level: Professional

Apply

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