

**Terma North America (TNA)**, the US subsidiary of Denmark based Terma A/S, is searching for a highly qualified **Software Systems Engineer** to join our team of exceptionally dedicated professionals in an exciting and rewarding fast paced highly successful company. Leveraging the outstanding Terma reputation and our strong relationship with the US DoD, Homeland Security and large Prime Contractors for more than three decades, Terma has developed a significant presence in the U.S. as provider of mission critical solutions for aerospace, defense and security sectors. We are known as an independent, agile, and fast responding partner for mission customized solutions. For further information, please visit [www.terma.com](http://www.terma.com).

**Location:** Merritt Island, Florida

### **The Challenge:**

The Software Systems Engineer with a Linux background will work on the Electrical Ground Support Equipment (EGSE) and support the satellite Assembly Integration and Test (AIT) activities for the satellite production line. The Software Systems Engineer will support the system administration, network, design, definition, implementation and operations ensuring the correct functioning of the integrated EGSE. This position will also be required to support the AIT engineers in development and maintenance of test procedures using a Central Checkout System test language (i.e. TOPE/tcl).

**This position will include initial training which could be in Leiden, Netherlands and/or customer premises in Florida.**

### **Job Requirements:**

- System Administration of the Central Checkout System and other EGSE elements
- Operational support on CCS system (CCS5)
- Linux/VMWare/Network anomaly investigation
- CCS customization for customer need
- EGSE Network management
- Writing/maintaining test procedures

### **Qualifications:**

#### **Minimum Education and Experience:**

- Bachelor's Degree in IT (Computer Science), Engineering or related field and 5 years related work experience OR equivalent experience

#### **Required Skills and Experience:**

- US Citizenship with ability to obtain and maintain a Department of Defense (DOD) Security Clearance
- Software Systems Engineering experience
- Linux System Administration
- Familiarity with: MS Office Applications
- Ability to communicate in small working groups or program teams
- Ability to work in multi-disciplinary team environment
- Demonstrated ability to communicate effectively with customers as well as with team members in remote locations.
- Ability to work with international team members
- Excellent oral and written communication skills
- Willingness to travel: 10% CONUS and OCONUS

**Preferred Skills and Experience:**

- Experience in Central Checkout Systems and EGSE
- Knowledge of spacecraft test or operation languages – ELISA, TOPE, STOL, SPELL
- Experience with CCSDS Packet Telemetry/Telecommand Standards, PUS
- VMWare System Administration
- Network System Administration
- PostGRES Administration
- Linux/Network/Hypervisor System Administration
- AIT experience
- Operational support experience
- Experience in the Space environment

**To Apply:** Send resume to Terma North America, Inc. – [employment@termana.com](mailto:employment@termana.com)

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