Job Title: Integration Technician / Rack Integration

Location: Charleston, SC **Salary:** Discussed at interview

Required:

Minimum of two years of experience to include laboratory testing, manufacturing or maintenance.

- Experience in rack integration for CANES, ISNS, CSRR or similar.
- Available to work extended hours, weekends, and second or third shift.
- U.S. citizenship.

Desired:

- Formal electronics training or OJT in electronics or communications, plus two years experience in laboratory testing, manufacturing or maintenance.
- Cable, wire and connector assembly and repair experience.
- Experience reading and interpreting DoD cable run sheets and associated build to print products.

Physical/Mental Requirements:

While performing the duties of this job, the employee is regularly required to:

- See, talk and hear.
- Standing, walking, bending, kneeling, stooping, crouching, crawling, climbing ladders.
- Frequent lifting and moving of items up to 50 pounds.
- Understand and follow oral and written instructions.

Job Description:

- Support integration of C4ISR equipment into associated rack system for the production of Navy ship communication systems.
- Install, inspect, test, adjust and certify assemblies, subassemblies, cabling, parts and systems for compliance with specifications and quality assurance practices following blueprints, schematics and inspection manuals using hand tools and precision testing equipment.
- Troubleshoot malfunctions and perform repairs by adjusting, calibrating, aligning or modifying circuitry and components using hand and power tools.
- Assemble and/or modify wires, insulation and connector components using hand and power tools.
- Install assemblies and hardware into housing.
- Part verification against engineering documentation and pick lists.
- Ability to distinguish parts and assemblies, including but not limited to, cables, fasteners, and fabricated metal parts.
- Perform dimensional verification, including but not limited to, fabricated metal parts and cut-to-length material using tools such as calipers, micrometers, and tape measure.
- Counting parts and assemblies.
- Assembling kits by placing parts and materials into specified packaging.
- Cut, strip, crimp and verify the continuity of cables using a multi-meter as required.
- Manual lifting as well as operating lifting equipment.
- Labeling.
- Moving rolling carts.
- Operating pallet jacks.
- Performing other related tasking as assigned.

Clearance / Background Check:

Selected candidates will be subject to a government security investigation and must meet eligibility requirements for access to classified information. Offers are contingent upon successful completion of background checks.

GStek, Inc. is proud to be an Affirmative Action/Equal Opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identify, national origin, disability status, protected veteran status, or any other characteristic protected by law.

GStek encourages veterans, disabled veterans and disabled individuals to apply for any open position for which they feel they are qualified.

EOE Minority/Female/Veteran/Disabled