



PCI Aviation LLC Open Until Filled

Job Title **Senior Electrical Engineer**

Job Summary

The Senior Electrical Engineer will provide engineering and technical services to our Department of Defense customers. The work is located in San Antonio, Texas.

Job Classification **Exempt**

Duties and Responsibilities

- Provide engineering and technical services to DoD customers
- Contribute to the design, development, and testing of electrical test equipment, components or systems
- Work on complex technical projects with other engineering team members
- Apply mathematical and engineering principles and methods to electrical system designs
- Develop new designs and solutions, including TPS software, with other engineering team members
- Develop requirements and design documents. Update and maintain documentation
- Support customers in the root cause analyses of various issues and provide alternate solutions

Qualifications

- Must possess a Bachelor of Science in Electrical Engineering or Electronics Engineering
- Must be able to obtain a security clearance
- 10-15 years of experience
- Should have specific experience navigating NAVAIR's Systems Engineering processes with regard to the development of Support Equipment and Test Program Sets (TPS) using application development environments for avionics, jet engines, and engine controllers
- Must possess specific experience in the development and integration of DoD support equipment
- Must possess good organizational and time management skills
- Ability to comply with all other requirements as specified within the CIEDA Personnel Policies and Procedures



100 Brookwood Rd
Atmore, AL 36602
creekindianenterprises.org

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www.pci-nsn.gov
www.pcifederalservices.com



Physical Requirements

The physical demands described herein are representative of those which must be met by an employee to successfully perform the essential functions of the job. Employees must possess the ability to work in a standard office or conference room setting and use standard office equipment, including a computer.

To visit other company sites, employees must be able to operate a motor vehicle and fly in an aircraft, both of which may require sitting for prolonged periods of time. Employees must possess vision to read printed materials and a computer screen; and hearing and speech to communicate in person, before groups and over the telephone. Standing in work areas and walking between work areas will be required. This position requires an employee to occasionally bend, stoop, kneel, crouch, crawl, climb or balance; reach, push, and pull drawers and doors open and closed. The employee must occasionally lift and/or move up to 20 pounds.

PCI Aviation LLC is an equal opportunity employer. PCIA does not discriminate on the basis of age, sex, race, national origin, religion, marital status, sexual orientation or identity, or disability.

*Preference may be extended to qualified Native American Indian candidates.
in accordance with applicable federal law.*



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