<u>Senior Service Technician / CA</u> - Southern LA County / Northern Orange County – North of Irvine, CA

FlexEnergy is Headquartered in Portsmouth, NH

Direct Hire Job Posting # 1601

Description

FlexEnergy Energy Systems Inc. engineers and builds the most robust small gas turbine product line bringing together the lowest NOX emissions and best efficiency possible in one standard package. Organization is a fast-paced, innovative company developing and marketing clean energy technology. This is a Senior-level position, residing in the area of Southern LA County (South of 210)/ Southern Orange County (North of Irvine) to perform complex mechanical and electrical service on FlexEnergy Gas Turbines. Technician will be performing onsite start-up, and repair of FlexEnergy gas turbines. As a component of repair work incumbent will be required to analyze gas turbine performance in order to effectively conduct root cause analysis and recommend corrective actions. On site work will include both mechanical and electrical troubleshooting. This role will work from home base by traveling to jobs sites on a daily, as-needed basis, overnight stays occasionally required. May require air travel with extended stays on a periodic basis.

Highlights of Responsibilities:

Service Technician requirements include:

- Complete understanding of thermal dynamics as it relates to gas turbine engines.
- Complete knowledge of synchronous generators and how they interface with auxiliary equipment.
- Complete understanding and experience working on 460 Volt / 3 phase power systems.
- Perform complex mechanical work using conventional hand tools
- Strong electrical troubleshooting and repair skills.
- Experience using a Multimeter and other electrical test equipment.
- Ability to maintain a positive relationship with customers and co-workers.
- Assist customers by providing technical assistance on start-ups, installations, and repairs of gas turbines.
- Quick Learner, Self-motivated, Capable of reading ladder logic electrical Schematics.
- Effective verbal and written communication skills.
- Performing work using approved methods in a safe and productive manner.
- Computer skills to include Office based programs Excel, Word and file and directory manipulation.
- Maintain and responsible for company property, including vehicle and tools/equipment.
- Maintain a current driver's license and safe driving record.

Critical Competencies / Experience:

- Strong computer skills including file manipulation and excel
- Capable of learning complex electrical systems
- Physically capable to lifting heavy parts
- Excellent interpersonal and communication skills
- Customer driven, creative thinker, with process enhancement skills
- Comply with OSHA, EPA, other regulations and FlexEnergy housekeeping and safety rules applicable to job activities.

Qualifications and Requirements

- Formal Education Requirement:
 - High School Diploma required, Technical Associates Degree preferred
 - o 10-15 years of experience (electrical & mechanical experience in power generation preferred)

Company Profile

FlexEnergy Inc. (www.flexenergy.com) designs and manufactures an innovative product line of gas turbines which produce clean power with near-zero emissions from a broad range of fuel sources. Through its offices in the U.S., Europe and Asia, FlexEnergy employees provide comprehensive expertise in several markets, including Oil & Gas Production, Cogeneration, and Biogas.

Compensation and Benefits

We offer a competitive compensation and benefits package including medical, dental, vision, flexible spending account, life and disability insurance, and a 401K plan (with company matching).



