Job ID: 373

Job Title: Reliability Engineer, Power Operations

Degree Requirements: BS Electrical Engineering

Years of Experience: 3

Type of Position: Direct Hire

Location: Southwest Florida

Salary Range: Depends on your Expertise and Experience

Travel Required: < 10%

<u>PLEASE HELP US HELP YOU by telling us what your employers do to make money. Do not assume that we know anything about them.</u> One or Two sentences will suffice.

In today's world let your potential employers know what your US IMMIGRATION STATUS is { Citizen, Permanent Resident / Green Card, Type of Visa } and when the Visa must be renewed.

We are working with a client in Southwest Florida to identify outstanding Reliability Engineer, Power Operation candidates with a minimum of a BSEE and a minimum of 3 years in the Power Operations Reliability arena with a focus on identifying reliability trends & recommend solutions to improve system reliability.

- * A Fixed Budget Relocation assistance plan is available for the right candidate
- * This client is a Tobacco Free Workplace { facilities, sites, & vehicles }

The RESPONSIBILITIES of this POSITION INCLUDE, BUT ARE NOT LIMITED to:

- * Analyze & report the reliability of the power system
- * Track & publish reliability metrics including SAIDI, SAIFI, CAIDI, MAIFI & CEMI5
- * Maintain & ensure the accuracy of reliability database
- * Provide post analysis of trouble calls for accurate & consistent reporting
- * Conduct root cause analysis of all trouble calls that exceed established thresholds
- * Collect pertinent information & material from field crews needed to identify the root cause of failure
- * Work with the Standards / Materials Engineer to analyze any and all failed system components
- * Trend analysis identifying repetetive trouble causes
- * Conduct periodic meetings with E&O management team (provide findings of outage analysis)
- * Participate in & coordinate collection of data for nationwide benchmarking studies
- * Organize & develop reliability related reports for distribution
- * Provide data & analysis required to establish annual KPI reliability goals
- * Maintain effective working relationships with internal & external contacts
- * Provide current & accurate information to requests in a timely manner

The MUST HAVE REQUIREMENTS are:

- * BSEE (Bachelor of Scienbce in Electrical Engineering)
- * Minimum of 3 years' Engineering experience
- * Minimum of 2 years' in a Power Engineering
- * Minimum of 1 years' in Engineering & Operations engineering role { Reliability, Protection }
- * Valid Driver's License

PLUSSES in this Position are:

- * MSEE
- * Professional Engineer License { PE }

If you meet these requirements and wish to be considered for this position, send your résumé, that <u>includes what your employers do to make their money</u>, to us in a Word document without Headers / Footers, or Text Boxes at <u>Resumes AT PinnaclePlacementGroup.com</u> mentioning the **Job ID** and the **Job Title** in the subject line of your email.

* ALL CLIENTS REQUIRE, BACKGROUND CHECKS & DRUG TEST AS A PART OF PRE- EMPLOYMENT HIRING PROCESS.

In your email or cover letter, please provide us a short narrative detailing your experience and expertise as it applies to this position. Also, please provide us with your *MINIMUM* salary requirements.

Applicants for employment are to be considered for employment based on the individual applicant's qualifications and without regard to race, color, creed, gender, age, disability, national origin, religion, veteran status, uniform service member status, marital status, sexual orientation, citizenship status, genetic information, or on account of membership in any protected category under federal, state, and local laws.