

Eric E. Wright
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Verona, PA 15147
412-613-0027

Combustion Turbine & Generator Specialist, Certified Natural Gas well Tender

Professional Objective

To achieve and exceed professional tasks for a company that promotes potential for growth, opportunity, and advancement for highly motivated, goal oriented, quick learning, proven performer.

Highlights of Qualifications

- Extensive Lead Technician experience
- Pioneer prototypes for array of new products
- Confident, positive, and capable of making independent decisions while working in unsupervised atmosphere or highly supervised team environment
- People oriented: Personable, and persuasive in communicating creatively with diversified people from all cultures and levels
- Maintain motivating, down-to-earth, and professional character while serving as mentor/lead technician in varying sized teams of 8 to 15 technicians
- Proven abilities to quickly learn and use “hands on” competencies
- Extremely organized, aware, and able to multi-task in order to meet deadlines within highly technical, fast paced, dangerous, and changing environments
- Extensive problem resolution experience in array of different career backgrounds
- Proficient with Microsoft Office, Internet, and other proprietary software programs
- Execute concise problem resolution by utilizing natural abilities: probe creatively, become inventive, remain accommodating, and think outside the box to accomplish successful results/customer satisfaction
- Possess strong work ethic by remaining reliable, flexible, and willing to accommodate company/customer needs (including travel)

Turbine Technician

- Serve as lead technician in overseeing reassembly of combustion and steam turbine generators
- Perform inspections, generator scrub downs, maintenance, testing, and repairs on GE, Westinghouse, Siemens, and ABB turbine generators
- Supervise work crews: Provide constructive feedback, instruction and direction to ensure 100% job satisfaction, deadlines, and accomplished work goals
- Maintain necessary equipment, testing tools, accessories, resins, cleaning agents, and Material Safety Data Sheets to meet all quality, safety and functionality requirements
- Perform testing such as HYPOT, Electro-Magnetic Core Imperfection Detection, and eddy currents within stator core

Independent Field Service Engineer

- Troubleshoot, maintain, and repair on Sarclad systems (formally ASKO Automation)
- Complete necessary paper work on products I or my crew have repaired
- Perform inspections, maintenance, testing and repairs on: Strand Condition Monitors (SCM), Roll Scan Mark 1 to 5 Systems, ASKO Automation S1 & S2, Dofasco Eddy Current Roll Monitor, DECRM SFE, and Smart Scan Products

Winder Technician

- Repair and maintain large generators
- Perform level 1 NDE on Steel Mill Machinery
- Perform El-Cid testing

Assembly Technician

- Design and build sensors/probes used for eddy current testing
- Build non-destructive multi-frequency crack detectors, and hardness/conductivity sensors
- Write precision procedures for assembling repair and calibrate eddy testing devices
- Perform testing and probe for hardness and conductivity to determine defects, and thickness on non-conductive coating of conductive materials

Wireman/Sub-Panel Stack Assembler

- Utilize diagrams/schematics to build wire low voltage, and large starters ranging from 200 to 750 horsepower
- Drill and tap pre-fabricated enclosures
- Maintain, wire, and build starter motors used for coal mining equipment, amusement parks, and rock crusher equipment

Employment History

- October 2007-Current: **Siemens Power Generation CT Division**
- January 2004-September 2007: **Generator & Motor Services LLC**
- July 2005-November 2006: **Sarclad NA LP**
- August 2001-January 2004: **Siemens/Westinghouse Power Generation Service Division**
- May 1998-August 2001: **Foerster Instruments Inc.**
- March 1996-January 1998: **Benshaw Inc.**

Education/Certifications

- Certified Natural Gas well tender/driller/operator at Steel City AVTS
Please contact Therese Bell
- Mars Area High School, Diploma 1994

- ITT Technical Institute: 1 year toward Electrical Engineer Associates Degree
- Professional Training Associates Inc.: Certified Asbestos Abatement Contractor/Supervisor