

# Candidate Reference : GW14

For more information on this candidate or to arrange an interview, please contact Andy Norton on (302) 307-4899 or andy@haroldpatrick.com

Position :	Industrial Electrician
Location :	Buffalo, NY
Availability :	Immediately

# **Training & Qualifications**

Bachelor of Technology State University of New York College at Buffalo Electrical and Electronic Technology May 1989

Associates Applied Science Erie Community College. Electrical and Electronic Technology. May 1987

Certificate in Industrial and Labor Relations Cornell Extension Program at Houghton College. May 2000

Easy Power training for Electrical Power Analysis September 2017

Seven Level Training for Electrical Systems June 2013

Recent Deployments: Kuwait 1/16 to 8/16 Lead Electrician Supervisor and Winner of Work Center Award for

Jun-Aug 2016. UAE 6/12-2/13 Shop Supervisor and Winner of Work Center Award for Sep-Oct 2012



# **Career History**

Sep 15 – Nov 24

#### **Global Polymer Processing Company**

## Lead Shift Electrician (laid off due to closure)

- With a working knowledge of industrial controls able inspect, troubleshoot and correct faults that appear in the electrical and controls equipment including, but not limited to;
   *Programmable Logic Controllers and associated I/O devices*
  - AC and DC Motor controls, servo motor controls Process instrumentation and process controls, temperature controls Computer based controls and interface equipment SCADA and HMI
- Trained to trouble shoot and repair control components on;
  Tire presses to include photoelectric, magnetic, solenoids and relays
- Performed scheduled maintenance on *tire curing, balancer and quality control stations*
- Understands the OSHA and safety requirements with electrical and electronics operations
- Able to perform main power switching operations in plant substations
- Hydraulic, pneumatic and mechanical maintenance and repair
- Planned (PPM) and reactive maintenance

Oct 14 - Sep 15 Healthcare Facility

## Lead Electrician Technician

- Direct and train workers to install, maintain, or repair electrical wiring, equipment, and fixtures
- Inspect electrical and electronic systems, equipment, and components to identify hazards, defects, and the need for adjustment or repair, and to ensure compliance with NEC and Hospital Compliance codes
- Assist in testing of emergency power system with standard of operations
- Perform business management duties such as maintaining records and files, preparing reports and ordering supplies and equipment.



95 - Sep 14

#### Media Production Company

#### **HFC Plant Maintenance Technician**

- Use troubleshooting procedures to identify faults within the feeder/distribution and trunk systems to ensure proper signal level, picture quality and compliance with all laws
- Assists in the installation and activation of fiber optic cable, trunk and feeder coaxial cables related to network operations
- Corrected faults in the HFC systems by adjusting, repairing or replacing passive and active solidstate components to maintain standards
- Utilizes a field strength meter, optical test equipment, spectrum analyzer, QAM analyzer, hand tools and splicing tools to repair the cable system
- Performed system balance, system sweep operations, completed test point measurements reports and conducted power supply maintenance on a regular basis
- Required to climb 30 poles utilizing gaffs and ladders
- Drove truck with an aerial lift for general construction and pole line transfers

Jun 81 - 95 United States Air Force

## Level 7 Electrician and Trainer

- Plans, supervises and performed tasks required to install, operate, and service electric generating and distribution systems, wire communications and associated equipment
- Prepared shop drawings and sketches; reads and works from construction drawings
- Directed personnel in the installation and operation lighting, fire alarm, airfield lighting and aircraft arresting system
- Maintain and repair all solid-state equipment for the utilities operations
- Responsible for the installation, maintenance and repairs interior, exterior, overhead, underground electrical systems and components
- Prepared work progress and material usage reports