


MALKIM MCELHANEY

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 3373483820

 Longville, LA 70652

PROFESSIONAL SUMMARY

Seasoned Electrician and Instrument Technician with a proven track record at Triad Electric & Controls, adept in electrical installations, repairs, and troubleshooting. Excelled in enhancing system safety and production efficiency by over 30%. Skilled in using precision measuring tools and leading teams, demonstrating exceptional problem-solving abilities and teamwork.

SKILLS

- Wiring installation
- Electrical Repairs
- Electrical Installation
- Electrical Troubleshooting
- Voltmeter use
- Hand and power tools
- Cutting and Grinding
- Precision measuring tools
- Instrumentation Troubleshooting
- Pressure Testing Procedures
- Inspection and repair
- Team Leader

EDUCATION

Penn Foster College
Scottsdale, Arizona • Expected in 09/2025

Associate of Applied Science:
Drafting And Auto CAD

South Beauregard High School
Longville, Louisiana • 05/2017

High School Diploma

- Honoree of Malkim D. McElhaney
- Honor Roll 2nd Semester 2016
- 3.7 GPA

CERTIFICATIONS

- Swagelok fittings and valves

WORK HISTORY

Triad Electric & Controls - Electrician/Tubing Fitter/Instrument Technician

Citgo, Sulphur, LA • 08/2019 - Current

- Worked from ladders, scaffolds and lifts to install, maintain, or repair electrical wiring equipment and lighting fixtures in ceilings, on roofs and on towers.
- Installed and wired electrical transformers, service panels, and circuit breakers.
- Installed, maintained, repaired, and tested equipment for electricity generation and utilization.
- Planned layout and installation of electrical wiring, equipment, and fixtures based on specifications and applicable code.
- Used testing instruments such as ohmmeters, voltmeters, ammeters, and multimeters.
- Improved electrical system safety by conducting thorough inspections and identifying potential hazards.
- Followed safe work practices, which included fall protection and personal protective equipment.
- Increased workplace safety by adhering to strict guidelines and protocols during daily operations.
- Increased production efficiency with diligent troubleshooting and repair of instrument malfunctions.
- Interpreted equipment manuals and schematics to determine corrective actions for repairs, calibrations, and installations.

Bolton Ford - Electrical Technician/Mechanic/PDI Technician

Lake Charles, LA • 07/2018 - 08/2019

- Inspected and tested equipment to locate worn and damaged parts.
- Replaced damaged, missing, or defective parts with new and refurbished components.
- Performed diagnostic and troubleshooting procedures to find and identify root causes of mechanical issues.
- Performed preventative maintenance oil changes and brake jobs to preserve performance and reliability of vehicles.
- Completed full vehicle inspections to check for leaks, damage, or other issues of concern.
- Disassembled defective parts to make proper repairs.

training provided by Swagelok technician

- Twic card holder for over 6 years
- Sowela Maintenance Electrician course
- CAD welding certification
- Forklift Certification
- Louisiana Driver's License with Chauffeurs endorsement

- Provided exceptional customer service, addressing concerns promptly and professionally.
- Contributed to safe working environment by adhering to safety protocols and maintaining clean workspaces.

ACCOMPLISHMENTS

- Managed a team of numerous electricians.
- Received promotion from shop manager for excellent customer service skills.
- Used Microsoft Excel to develop inventory tracking spreadsheets.
- Resolved product issue through consumer testing.
- Zero incidents or injuries since I have been working in refineries.