

Chabi Ale

Electronic Design Specialist - Nebraska State Patrol

Elkhorn, NE 68022

shabale_mc@yahoo.com

(402)-906-8823

Work Experience

Electronic Design Specialist

Nebraska State Patrol

January 2018 to Present

- Prioritize work and set up routine maintenance and repair Scale System
- Estimate downtime cost of major repairs on the permanent Scale.
- Operate service test Truck to calibrate the permanent Scale.
- Maintains, repairs and adjusts portable and permanent Scale.
- Certified and calibrated all the State Enforcement Scale System.
- Perform routine administration tasks and maintain records, reports and files.
- Interpret Scale schematics, plan, and specifications regarding Scale design.
- Make changes on Scale Specifications for the Department of Roads
- Design, fabricate and install portable Scale rack.
- Testing and calibrating digital and hydraulique equipment.
- Operate a welding and cutting equipment to fabricate part.
- Troubleshoot Sectional Control and perform Load Cell installation.
- Inspect the construction of the scale pit and supervise contractor on the site.
- Work independently without any supervision.

Electrical Maintenance Mechanic I

Omaha Steak International

2017 to 2018

- Servicing ARPAC Packaging machine by:
 - Clean the machine, surrounding area, and drain the air line filter
 - Inspect the air line lubricator bolt, and the rollers around the seal bars for film accumulation
 - Inspect the heater element tray, drive chain, and the seal frame shock absorber
 - Check the emergency stop buttons for proper operation.
 - Inspect the hot bar for melted film, and the Teflon tape on the cold bar.
 - Lubricate machine and test for proper operation.
- Servicing Stuffer machine by:
 - Check seals in hopper, O-ring on side disk and rotor seal for damage
 - Disassemble ring in clamping cam
 - Check vacuum pump oil and fill vacuum pump oil as needed.
- Servicing Multivac Machine by:
 - Inspecting shaft seals, bearing, minimal play along shaft, and worn tread
 - Troubleshoot VFD and wired 3-phases electrical Vacuum pump
 - Replace chain and belt on the conveyer and Metal Detector.

Tag out/log out machine before make a repairs
Collect data in the Boiler Room and maintain the engine room.
Collect parameters from the Variable Frequency Drive and install a new VFDs
Operate Forklift machine or use Scissor lift to repair a Air curtain and filter
Troubleshoot machine through the PLC (Programmable Logic Control)
Repair Marel equipment, Network and communication system.

Education

Bachelor of Science in Logistics Management in Logistics Management

Bellevue University - Bellevue, NE

Associate in Electrical-Mechanical Maintenance

Metropolitan Community College - Omaha, NE

Skills

EXCEL, OUTLOOK, MS POWERPOINT, POWERPOINT, MS WORD

Additional Information

PROFESSIONAL SKILLS

Fluent in English and French

Proficient in use of Internet, MS Word, Excel, MS Publisher, MS Powerpoint, Outlook