

Rachel Roby

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Rosemount, MN, 55068

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PROFESSIONAL

PROFILE: Power generation technician with over 5 years of experience, and a diesel mechanics background. Detail-oriented and organized with a professional demeanor at all times.

EDUCATION: Certificate – Power Generation Course Completion
Tactical Support Equipment Training Department (TSED), Ft. Lee, VA
Diploma – Energy Technical Specialist
Dakota County Technical College, Rosemount, MN

SUMMARY OF PROFESSIONAL SKILLS:

- Wiring Schematics
- Engine Components
- AC/DC control circuitry
- Pumps
- Diesel fuel systems
- Hydraulics
- Pneumatics
- Sensor calibration

MILITARY EXPERIENCE:

Tactical power generation specialist 08/2013 – 08/2019

Army National Guard, Rosemount, MN

- Maintain and repair AMMPS and Tactical Quiet power generation equipment, ranging from 3 – 60KW. Perform annual, bi-annual and daily preventative maintenance. Read and understand wiring schematics, troubleshoot electrical and mechanical issues, understand how to use a multimeter. Keep detailed records of faults found and services performed.

HVAC finish work technician 08/2018 – 12/2018

Genz-Ryan, Burnsville, MN

- Travel to various locations in the state for multiple builders to ensure equipment and home is up to code for final building inspection. Install floor and wall registers, install ERV's, install and ensure furnace is working properly, install correct piping to drain humidifier, ensure proper installation and braising of pipes on A/C unity, verify there are no gas leaks in the copper piping.

Warehouse branch/Parts counter 02/2017 – 07/2018

Boyer Trucks, Savage, MN

- Service parts requests submitted by internal and external customers, assist in maintaining an efficient and accurate system of inventory control, issue purchase orders for local purchases, assist as needed in the checking in and shelving of new stock.
- Shipping, receiving, picking and stocking of parts, receive and verify order quantities on shipments, prepare order shipments, deliveries and customer will-call, maintain shipping and receiving records, handle warranty claims recall parts, process back orders and record inventory adjustments.