

# Diesel and Heavy Equipment Technology

## Cassie Chassis

Green Bay, WI 54301

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### SUMMARY OF QUALIFICATIONS

- Experience managing chassis, steering, and suspension systems
- Support and analyze electronic/electrical systems
- Manage heating – AC systems
- Diagnose engine systems to identify problems and find solutions
- Experience servicing vehicle systems to maintain longevity
- Proficient in using various welding and machine tools
- Critical thinker, problem solver, and decision maker
- Active and collaborative team player
- Perform required preventative maintenance

### EDUCATION

**Northeast Wisconsin Technical College**, Green Bay, WI

*Diesel and Heavy Equipment Technology, Associate Degree*

May 2024

- Relevant Coursework: Diesel Service Fundamentals, Transportation Welding 1 & 2, Intro to Diesel Mechanics, Intro to Electrical Systems, Diesel Heavy Duty Electrical 1

### EMPLOYMENT

**Heavy Equipment Technology Intern**

December 2023 – Present

*American Cement Company, LLC*, Green Bay, WI

- Make daily workplace inspections and pre-shift equipment inspections
- Clean, lubricate, and adjust parts of equipment and machinery
- Fill in work orders for work done, parts used, and hours for each work order
- Use cutting torches, welding, power tools, and instruments used in maintenance
- Observe and test the operation of machinery and equipment in order to diagnose malfunctions using meters, gauges, or other testing devices

**Diesel Engine Technician**

November 2022 – December 2023

*Cummins Engine and Power Generation*, Green Bay, WI

- Responded to all customer requests courteously and professionally, in a timely and responsive manner
- Advised the service supervisor of parts needed for necessary repairs
- Documented detailed, complete, and legible descriptions of all repair operations performed using required all forms and procedures
- Attended and participated in all meetings, trainings, and activities as required
- Stayed apprised of new techniques relevant to the work being performed
- Achieved and maintained technical competency
- Adhered to all company policies and departmental procedures and rules

### COMMUNITY INVOLVEMENT

**Blood Drive Event Volunteer**

June 2023 – Present

*American Red Cross*, Green Bay, WI