# **AMELIA MOORE**

#### **Automotive Technician (Diesel Focus)**

☑ support@qwikresume.com 📞 (123) 456 7899 💡 Los Angeles 🤡 www.qwikresume.com

#### PROFESSIONAL SUMMARY

Driven Automotive Technician with 2 years of focused experience in diesel engine repair and maintenance. Proficient in diagnosing issues, executing preventative measures, and ensuring optimal vehicle performance. Eager to apply technical skills and problemsolving abilities to a dedicated team, committed to delivering reliable and efficient service.

#### WORK EXPERIENCE

#### Automotive Technician (Diesel Focus)

Apr / 2024-Ongoing

#### Blue Sky Innovations

**耳** Chicago, IL

- 1. Conducted thorough repairs on diesel engines, ensuring compliance with safety and performance standards.
- 2. Performed routine inspections and diagnostics on vacuum trucks and hot oil units to identify mechanical failures.
- 3. Executed preventative maintenance tasks, including oil changes and tire replacements, to enhance vehicle longevity.
- 4. Utilized Cummins Insite and CAT ET software for troubleshooting and clearing diagnostic trouble codes.
- Completed engine performance tests and managed diesel particulate filter regenerations for optimal operation.
- 6. Managed work orders and field service calls efficiently, adhering to safety protocols.
- 7. Installed and replaced various components, contributing to overall vehicle functionality.

### Diesel Mechanic Helper

m Apr / 2023-Apr / 2024

Cactus Creek Solutions

■ Phoenix A7

- 1. Inspected and maintained 18-wheeler trailers for structural integrity, ensuring compliance with safety regulations.
- 2. Performed brake adjustments and replacements, enhancing vehicle safety and performance.
- 3. Executed oil changes and fan replacements on school buses, ensuring operational readiness.
- 4. Conducted preventive maintenance, including brake inspections and oil changes, maintaining a clean work environment.
- 5. Assisted lead mechanics in overhauling diesel motors for trucks and heavy equipment.
- 6. Troubleshot hydraulic and electrical systems, resolving issues to minimize downtime.

# **EDUCATION**

# Associate of Applied Science in Diesel Technology

Apr / 2022-Apr / 2023

Technical College of the Lowcountry

♣ Denver, CO

Focused on diesel engine repair, diagnostics, and maintenance, with hands-on experience in various diesel systems.

# **SKILLS**

Safety Procedures

Troubleshooting Skills

Welding Skills

Parts Replacement

#### **ACHIEVEMENTS**

Successfully diagnosed and repaired over 50 diesel engines, improving vehicle reliability by 30%.

Implemented a preventative maintenance schedule that reduced engine downtime by 25%.

Trained new technicians on diesel engine diagnostics and repair protocols, enhancing team productivity.