

DEREK AINSCOUGH

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PROFESSIONAL SUMMARY

Hardworking facilities maintenance technician bringing 5+ years of experience performing diverse maintenance and repair duties. Dedicated to maintaining optimal equipment functionality by managing routine and complex equipment and facility matters. Strong knowledge of hand and power tool operation and safety measures. Resourceful Mechanic with 8 years of experience skilled in plumbing, electrical and HVAC repairs. Comfortable troubleshooting and performing diagnostics and working with sense of urgency. Committed to providing excellent customer service through warm and welcome environment and caring attitude. Successful history of managing competing priorities and meeting challenging performance targets. Works well under pressure to complete physically-demanding work. Safety-oriented team player with strong attendance record.

SKILLS

- Power and Hand Tool Use
- HVAC Systems chillers/cooling towers
- Blueprint and Schematic Understanding
- Machine Maintenance and Repair
- Problem-Solving Ability
- Mechanical Expertise
- Safety Awareness
- Facility Upkeep
- Mechanical Troubleshooting
- Scissor and boom lift experience
- Equipment Repair

WORK HISTORY

Central Plant Operator

Broadmoor Hotel - Colorado Springs, CO

01/2023 - Current

- Adjusted and maintained plant equipment for safety and performance.
- Recorded inside and outside process readings on daily log sheets.
- Adjusted pumping systems, chemical feeders, auxiliary equipment, control systems storage tank levels and pump stations indicators.
- Monitored flows, pressures, chemical feeds levels and water quality indicators.

Facilities Maintenance Technician

GE/Baker Hughes

06/2018 - 12/2022

- Used problem-solving skills to alleviate issues efficiently with minimal supervision.
- Troubleshoot equipment breakdowns and performed preventive maintenance.
- Followed work orders and specifications for machine and equipment replacement, repair or maintenance.
- Quickly responded to internal service calls regarding malfunctioning equipment and completed repairs.
- Completed daily, weekly and monthly checklists on building equipment to maintain records of scheduled

maintenance procedures.

- Completed partial or full dismantling of equipment to quickly repair or replace defective components and restore functionality.
- Worked frequently with mechanical and plumbing systems to complete knowledgeable inspections and skilled repairs.

Service Technician Hobart Food

- Inspected equipment to diagnose operational issues.
- Installed new equipment and explained operation and routine maintenance protocols to customers.
- Cleaned and lubricated parts to keep equipment operating at peak performance.
- Demonstrated increased knowledge of company products and equipment.
- Assisted team members with food equipment troubleshooting and diagnostics.
- Documented all changes and actions in computer-based tracking system.

Automotive Service Technician

Woodmen Nissan, Springs

03/2013 - 06/2015

- Completed full vehicle inspections to check for leaks, damage or other issues of concern.
- Replaced damaged, missing or defective parts with new and refurbished components.
- Inspected and tested vehicles and completed preventive maintenance such as engine tune-ups, oil changes, tire rotations, wheel balancing and filter replacement.
- Serviced vehicles according to OEM recommended maintenance schedules for oil changes, engine tune-ups and fluid changes.
- Performed diagnostic and troubleshooting procedures to find and identify root causes of mechanical issues.

Laborer/Supervisor-Team Leader

United States Army

10/2007 - 02/2012

EDUCATION

Associate of Science in Progress

Pikes Peak Community College - Colorado Springs, CO

Automotive Technology

WyoTech - West Sacramento - Ventura, CA

02/2013

- Awarded perfect attendance

AFFILIATIONS

Strong background in Maintenance/mechanics Extensive experience collaborating with others and working as a team Experience with Building management systems Knowledge of basic computer systems Able to work in high stress environments Strong background in safety Able to work efficiently independently and within a team Knowledge of general maintenance, electrical, mechanical, plumbing, etc Professional Accomplishments Maintenance and project accomplishments Scissor lift certification Experience with online software for work orders (maintenance connection) Worked side by side with general contractors to accomplish major projects

around the facility Taking the lead on key projects for the company and meet goals on times Perform repairs on equipment so there is minimal downtime during manufacturing processes Always following safety guidelines and using processes like lockout tag out Knowledge of general maintenance, electrical, mechanical, plumbing, etc High Performance/Automotive Industry Accomplishments Air Conditioning Recycling-Recovery and Repair Certification (Auto & Collision) Extensive general automotive maintenance and repair skills Experience with performance upgrades Exposed to the mechanical aspects of gas and diesel performance upgrades. Including: engines, exhaust, transmission, suspension, cylinder heads, lubrication, filtration, cooling and braking systems. Knowledge of computer controlled management of performance system upgrades for gas and diesel vehicles. Including: engines, induction, exhaust, transmission, suspension, fuel management, ignition, engine management, interactive-display monitors, and scanning tools