JULIAN MERCER

INDUSTRIAL MAINTENANCE TECHNICIAN

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PROFESSIONAL SUMMARY

Industrial Maintenance Technician with 3+ years keeping food processing lines running. Troubleshoots mechanical, pneumatic, and basic electrical faults, completes preventive maintenance on schedule, and works safely around moving equipment.

PROFESSIONAL EXPERIENCE

Industrial Maintenance Technician Jun 2025 - Present
Tyson Foods, Springdale, AR

- Troubleshoot conveyors, pumps, and packaging machines on a 24-hour line and restore most breakdowns within 30 minutes.
- Complete 40 preventive maintenance work orders a month on time, which keeps the line above 95% schedule compliance.
- Traced a recurring seal failure on a filler to shaft misalignment and corrected it, ending repeat downtime on that machine.
- Perform lockout and tagout on every repair and audit isolation points with operators each quarter to keep procedures current.
- Record faults and parts used in the maintenance system so planners can order spares before the stockroom runs low.
- Train new operators on basic checks and cleaning procedures that prevent the most common jams on the packaging line.
- Support weekend shutdown work by replacing worn chains and bearings, which helped crews restart the line ahead of the plan.

Maintenance Technician Apprentice Mar 2023 - May 2025

- Assisted senior technicians with gearbox, bearing, and chain replacements while completing 4,000 apprenticeship hours.
- Learned to read mechanical drawings and electrical schematics and used them to isolate faults on motor circuits across the plant.
- Aligned shafts and couplings with dial indicators, which reduced vibration alarms on two process pumps after repairs.
- Welded and fabricated small guards and brackets in the shop, replacing items that had been ordered with long lead times.
- Handled lubrication routes weekly and logged readings, which flagged early bearing wear on a blower before it failed.
- Passed the plant safety and equipment qualification program in the first year of employment on the first attempt.
- Kept the maintenance shop and tool crib organized, so technicians spent less time searching for parts on night shifts.

CORE SKILLS

Equipment maintenance | Mechanical troubleshooting | Preventive maintenance | Lockout and tagout | Pneumatics and hydraulics | Bearings and gearboxes | Shaft alignment | Welding and fabrication | Blueprint reading | Motor controls | CMMS | Root cause analysis | Conveyor systems | Safety compliance

EDUCATION

Associate of Applied Science in Industrial Maintenance, Northwest Arkansas Community College, Bentonville, AR

CERTIFICATIONS

OSHA 10-Hour General Industry | Certified Maintenance and Reliability Technician (CMRT) | Forklift Operator Certification