

# Harley Davis

Littleton, CO

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## Professional Summary

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Versatile maintenance technician with 10 years of experience in equipment maintenance, repair, and maintenance scheduling. Skilled in root cause analysis, predictive analytics, and software troubleshooting. Proficient in mechanical knowledge, electrical experience, and carpentry. Proven track record of reducing equipment downtime and improving overall efficiency.

## Work Experience

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### **Maintenance technician**

The ART, a Hotel-Denver, CO

August 2019 to January 2021

- Performed routine inspections and maintenance on equipment to ensure optimal performance and prevent breakdowns
- Developed and implemented a preventative maintenance schedule, resulting in a XX% reduction in equipment downtime
- Conducted regular lubrication, cleaning, and calibration of machinery to extend its lifespan and improve efficiency
- Identified potential issues through thorough equipment inspections, preventing major breakdowns and costly repairs
- Collaborated with cross-functional teams to develop maintenance procedures for new equipment installations
- Maintained accurate records of all maintenance activities, including repairs performed and parts replaced
- Responded promptly to emergency repair requests to minimize production delays and maintain operational continuity
- Utilized diagnostic tools and techniques to troubleshoot complex mechanical or electrical problems efficiently
- Ordered replacement parts as needed, ensuring timely delivery for minimal disruption to operations
- Implemented safety protocols during maintenance tasks to protect personnel from accidents or injuries
- Assisted in the development of training programs for new technicians on proper preventive maintenance procedures
- Recommended improvements in equipment design or operation based on observations made during routine inspections
- Collaborated with vendors and suppliers to source high-quality replacement parts at competitive prices
- Performed root cause analysis on recurring issues, implementing corrective actions for long-term resolution
- Ensured compliance with industry regulations by following manufacturer's guidelines for preventive maintenance tasks
- Participated in continuous improvement initiatives by providing input on process enhancements
- Conducted regular audits of inventory levels for spare parts, optimizing stock levels while minimizing costs

- Mentored junior technicians by providing guidance on best practices for preventive maintenance procedures
- Coordinated with production teams to schedule planned downtime periods for scheduled preventive maintenance activities
- Implemented predictive analytics tools to identify potential failures before they occur, reducing unplanned downtime
- Collaborated with engineering team during the design phase of new equipment installations, providing insights into ease of future maintenance
- Developed and maintained strong relationships with equipment suppliers to stay updated on the latest maintenance techniques and technologies
- Performed regular inspections of safety systems, such as fire suppression or emergency shutdown mechanisms, ensuring their proper functioning
- Conducted energy audits to identify opportunities for energy efficiency improvements in equipment operation
- Implemented a preventive maintenance software system to track and schedule routine tasks, improving overall efficiency and organization

## Education

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### **High school diploma**

Carlsbad High School - Carlsbad, NM

August 2005 to May 2008

## Skills

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- Root Cause Analysis
- Calibration
- Machine Learning
- Plumbing
- Predictive Analytics
- Data Visualization
- Problem solving
- Software Troubleshooting
- Critical thinking
- Work ethic
- Safe work practices
- Dedication
- Indispensable
- Maintenance
- Property maintenance
- English
- Mechanical knowledge
- Power tools
- Facilities maintenance
- Carpentry

- Construction painting
- Electrical experience