# ALEXANDER SCOTT

## Industrial Maintenance Technician



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Proficient Industrial Maintenance Technician with two years of hands-on experience in troubleshooting, repairing, and maintaining hydraulic, pneumatic, and electrical systems. Skilled in optimizing machine performance and implementing preventative maintenance programs. Committed to ensuring safety and efficiency in all operations while fostering teamwork and collaboration.

#### WORK EXPERIENCE

#### Industrial Maintenance Technician

Apr/2024-Ongoing

WidgetWorks Inc.

**耳** Denver, CO

- 1. Troubleshot and repaired hydraulic, electrical, and robotic systems for plastic injection molding presses.
- 2. Maintained and operated nitrogen and plastic resin transfer systems, ensuring operational efficiency.
- 3. Fabricated fixtures and completed work orders to support production processes.
- 4. Installed 300hp motors, utilizing forklifts and cranes safely and efficiently.
- 5. Modified robotic programming to enhance operational efficiency and reduce cycle times.
- 6. Collaborated with production teams to minimize downtime and optimize workflow.
- 7. Executed job responsibilities with a strong emphasis on safety and compliance.

#### Industrial Maintenance Technician

m Apr/2023-Apr/2024

₽ Phoenix, AZ

- Cactus Creek Solutions
- 1. Company Name: Halla Climate Systems
- 2. Job Title: Industrial Maintenance Technician
- 3. Duration: Dec 2006 Present
- 4. Troubleshoots, repairs, and modifies pneumatic, PLC, electrical, hydraulic, electronic, robotic, and computerized equipment.
- 5. Applies engineering principles and electrical theories to optimize equipment performance.
- 6. Reads and interprets blueprints and schematic drawings to determine work procedures.

## **EDUCATION**

## Associate of Applied Science in Industrial Maintenance

Technical College of Georgia

Portland, OR

Focused on industrial maintenance practices, including electrical systems, hydraulics, and PLC programming.

# **SKILLS**

Technical Documentation

Industrial Equipment Maintenance

Preventative Maintenance Strategies

**Electrical Troubleshooting** 

#### **ACHIEVEMENTS**



Reduced equipment downtime by 15% through effective troubleshooting and maintenance.



Improved machine efficiency by modifying robotic programs, enhancing production rates.



Successfully led the installation of new high-capacity motors, ensuring optimal performance.