

Frank Ornelas

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Summary

A highly experienced Mechanical Technician with over 10 years' experience in performing preventative maintenance on production line machinery. Expertise in electro mechanics, pneumatics, and hydraulics maintenance and repair work. Proven ability to quickly adapt to production line changes and ensure smooth operations.

Skills

- Quick problem solver
- Highly responsible and reliable
- Works well under pressure
- Understanding engineering principles
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- Electrical troubleshooting (12V-480V)
- Calm and level-headed under stress
- Troubleshooting PLC's
- Extensive knowledge of Pneumatics and hydraulics
- Task Orientated
- Ability to operate, maintain, and repair machinery
- Preventative maintenance management

Computer skills: MS Office: Word, PowerPoint, Excel, SharePoint

FACILITY MAINTENANCE/ELECTRO MECHANICAL TECHNICIAN| DEN-COL STEEL SUPPLY | MARCH 2022 - PRESENT

- Responsible Troubleshooting and diagnosing mechanical and electrical issues.
- Performed reactive maintenance on product lines with repairs to mechanical, electrical, and structural components.
- Scheduled Various Contractors
- Worked with pneumatic, Hydraulic, and 480v powered automated machines.
- Worked with PLCs, VFDs, and ASIs
- Maintaining supplies and ordering parts
- Steel Fabrication
- Planned preventative maintenance scheduling for team while supervising and coaching team members.

ELECTRO MECHANICAL MAINTENANCE TECHNICIAN | SIERRA NEVADA CORPORATION | 2021-2022

- Provide Design and Installation of Clean Rooms
- Performed Repairs to Iso 4 Clean Rooms
- Troubleshooting and diagnosing mechanical and electrical issues
- Installation of New Vacuum Chambers
- Installation of BUS BARS
- Performed reactive maintenance on product lines with repairs to mechanical, electrical, and structural components.
- Completed Preventative Maintenance on Various Equipment

- Scheduled Various Contractors
- Ordered and Maintained Parts Inventory
- Scheduled Repairs with different Departments for minimal downtime

ELCTROMECHANICAL TECHNICIAN| COCACOLA| 2019-2021

- Troubleshooting and diagnosing mechanical and electrical issues
- Planned preventative maintenance scheduling for team while supervising and coaching team members.
- Worked with pneumatic and 480v powered automated machines.
- Preformed reactive maintenance on product lines with repairs to mechanical, electrical, and structural components.

ELCTROMECHANICAL TECHNICIAN| WITRON| 2011-2016

- Troubleshooting Planned preventative maintenance scheduling for team while supervising and coaching team members
- Worked with pneumatic and electric powered automated machines.
- Organized special project upgrades and installations with attention to detail from start to completion.
- Preformed reactive maintenance on product lines with repairs to mechanical, electrical, and structural components.
- Worked with PLCs, VFDs, and ASIs

MECHANIC| | 2009-2011

- Troubleshooting mechanical and electrical (12V) breakdowns
- Diagnose and service vehicles in a timely manner to uphold customer satisfaction.
- Maintain appropriate service and repair records.
- Kept shop equipment operating by following operating instructions.
- Most repairs were engine related (90%) a lot of rebuilding and installing.

Education

GED 2008

References

Mike? Dencol and Manager- 720-