

RONNELL DYSON

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Professional Summary

Journeyman Electrician with twenty years of commercial and residential experience. Knowledgeable about electrical equipment regulations and compliance. Tailors techniques according to the unique specifications of each electrical system. Conscientious and committed to safety in hazardous and restrictive work spaces. Tackles projects with skill and accuracy. Versatile, specializing in both high and low voltage electrical system repair and maintenance.

Skills

- Valid Colorado driver's license
- Troubleshooting complex control systems
- Knowledge of National Electric Code (NFPA 70)
- Electrical equipment maintenance
- Certified Electrical License
- Pipe installation expertise
- Exceptionally detail-oriented
- Low Voltage Wiring
- Electrical Systems and Controls
- Electro-Mechanical Repairs
- Blueprints and Schematics
- Generators and Transformers
- Switches and Circuit Breakers
- Wiring Diagnostics
- Motors and Conduit

Work History

Apprentice Electrician

Dyson Electric – Cleveland, OH

- Installed, tested and modified circuit breakers, controls, fuses, lights and motors.
- Fabricated specific electrical component parts and assemblies.
- Interpreted drawings, wiring diagrams, flow charts and written descriptions of the project requirements.
- Worked with various types of cableways, conduits and other electrical raceways.
- Measured devices, including analyzers, amp meters and volt-ohm meters.

Apprentice Electrician

Mcbride Electric – Golden, CO

Mcbride

- Installed, tested and modified circuit breakers, controls, fuses, lights and motors.
- Fabricated specific electrical component parts and assemblies.
- Demonstrated expertise in the use of cable reels, stripping tools, voltage detectors, crimping tools and wire and cable cutters.
- Consulted with the supervisor electrician regarding the likely risks associated with the assigned job.

Journeyman Electrician

Merit Electric – Golden, CO

- Tested equipment tools such as oscilloscopes, ammeters and test lamps.
- Maintained a working area that was clean, safe and stocked with appropriate equipment and supplies.

- Measured devices, including analyzers, amp meters and volt-ohm meters.
- Worked extended hours on weekday and weekend projects.

Journeyman Electrician

MC2 Enterprises – Denver, CO

- Recorded the respective measurements for each project.
- Worked with various types of cableways, conduits and other electrical raceways.
- Interpreted drawings, wiring diagrams, flow charts and written descriptions of the project requirements.

Journeyman Electrician

Mcbride Lighting and Electric – Denver, CO

- Installed, tested and modified circuit breakers, controls, fuses, lights and motors.
- Worked with various types of cableways, conduits and other electrical raceways.
- Worked extended hours on weekday and weekend projects.
- Planned motor starter and control installations using codes and specs.

Insulator

Atlas Industries – Denver, CO

Insulation

Journeyman Electrician

Positively Electric – Denver, CO

- Installed, tested and modified circuit breakers, controls, fuses, lights and motors.

Journeyman Electrician

Positively Electric – Denver, CO

Journeyman Electrician

Wachter Inc – Lowell, AR

Current

- Install Exterior Parking Lights
- Installed, tested and modified circuit breakers, controls, fuses, lights and motors.
- Fabricated specific electrical component parts and assemblies.
- Updated service record files on equipment drawings and history.
- Planned motor starter and control installations using codes and specs.
- Demonstrated expertise in the use of cable reels, stripping tools, voltage detectors, crimping tools and wire and cable cutters.
- Developed in-depth knowledge of arc flash ratings and standards.
- Tested equipment tools such as oscilloscopes, ammeters and test lamps.

Education

Bachelor of Science: Mechanical Drafting

Community College of Denver - Denver, CO

Current