

Robin Clifton

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SKILLS

- Electrical Wiring
- NEC Electrical Codes
- OSHA Safety Standards
- Preventative Maintenance
- Electrical Theory
- Problem-solving
- Conducting Inspections & Tests
- Troubleshooting Motors

EXPERIENCE

Environmental Controls

November 2022 – February 2023

Electrician

- Run, bend and pull multiple sizes of wire and conduit.
- Terminate high voltage lines and also install low voltage lighting and outlets.
- Prepare sketches and follow blueprints to determine the location of wiring or equipment and to ensure conformance to building and safety codes.
- Place conduit, pipes, or tubing, inside designated partitions, walls, or other concealed areas, and pull insulated wires or cables through the conduit to complete circuits between boxes.
- Work from ladders, scaffolds, or roofs to install, maintain, or repair electrical wiring, equipment, or fixtures
- Use a variety of tools or equipment, such as power construction equipment, measuring devices, power tools, and testing equipment, such as oscilloscopes, ammeters, or test lamps.

Department of Corrections

July 2005 – August 2022

Maintenance & Repair Worker

- Perform routine maintenance, such as inspecting drives, motors, or belts, checking fluid levels, replacing filters, or doing other preventive maintenance actions.
- Inspect, operate, or test machinery or equipment to diagnose machine malfunctions.
- Repair machines, equipment, or structures, using tools such as hammers, hoists, saws, drills, wrenches, or equipment such as precision measuring instruments or electrical or electronic testing devices.
- Order parts, supplies, or equipment from catalogs or suppliers.
- Diagnose mechanical problems and determine how to correct them, checking blueprints, repair manuals, or parts catalogs, as necessary.
- Adjust functional parts of devices or control instruments, using hand tools, levels, plumb bobs, or straightedges.

EDUCATION

Weber State Technical College

Bachelor's Degree – Electrical Technology & Applied Science