



Cable installation

Troubleshooting

Wiring diagrams

Network cabling

Fiber optics

INTERESTS

x Surfing

Martial Arts

Community Service

Blogging

STRENGTHS

Planning

LANGUAGES







English

Swahili

German

ACHIEVEMENTS

- Increased system uptime by 30% through proactive maintenance and troubleshooting.
- Successfully completed over 150 installations, consistently meeting project deadlines.

MIA TAYLOR

Low Voltage Technician

www.qwikresume.com

PROFESSIONAL SUMMARY

Results-oriented Low Voltage Technician with 7 years of specialized experience in the installation and maintenance of security systems, fire alarms, and low voltage wiring. Expert in blueprint interpretation and system troubleshooting, consistently enhancing operational efficiency and client satisfaction. Committed to delivering innovative solutions and ensuring seamless project execution.

WORK EXPERIENCE

Associate. Low Voltage Technician

🛗 Jan / 2020-Ongoing

Quantum Solutions LLC

₽ Phoenix, AZ

- 1. Expertly read and interpret technical schematics and installation procedures.
- 2. Managed the delivery and organization of cable and modular connections.
- 3. Improved system performance by identifying and implementing constructive enhancements.
- 4. Conducted regular maintenance checks to ensure optimal system functionality.
- 5. Collaborated with project managers to ensure timely project completion.
- 6. Collaborated with project teams to design low voltage layouts, ensuring compliance with industry standards.
- 7. Performed routine inspections on low voltage equipment, achieving a 98% reliability rate over two years.

Associate. Low Voltage Technician 🗎 Jan / 2018-Jan / 2020

Crescent Moon Design

Fortland, OR

- 1. Installed and configured Crestron systems, including cable pulling and termination for CAT5 and CAT6.
- 2. Conducted device termination and mounted back boxes with precision.
- 3. Installed control panels, video cameras, projectors, and audio systems with a focus on quality.
- 4. Executed the installation of horizontal and backbone riser cables for seamless connectivity.
- 5. Performed site inspections to assess material requirements and installation feasibility.
- 6. Laid copper and fiber optic cables for voice and data applications.

EDUCATION

Associate of Applied Science in **Electronics**

Jan / Jan / 2016 2018

Tech Valley Community College

Thicago, IL

Focused on low voltage systems and electronics, providing a solid foundation in installation and maintenance.