

# **EMMA JOHNSON**

#### **Panel Builder**

(123) 456 7899 💡 Los Angeles 😯

www.qwikresume.com

#### **PROFESSIONAL SUMMARY**

Detail-oriented Panel Builder with over 7 years of experience in assembling and wiring electrical control panels. Proven track record of improving assembly efficiency by 20% through the implementation of streamlined processes and quality control measures. Skilled in interpreting technical drawings and schematics, ensuring compliance with industry standards. Recognized for exceptional problem-solving abilities and a commitment to safety, resulting in zero workplace accidents during tenure. Adept at collaborating with engineering teams to deliver high-quality products on time and within budget.

#### **WORK EXPERIENCE**

Panel Builder

m Dec / 2020-Ongoing

Pineapple Enterprises Santa Monica, CA

- 1. Executed the physical assembly and wiring of industrial control panels, ensuring compliance with specifications.
- 2. Constructed panels according to detailed prints, including layout, mounting devices, and wiring, followed by rigorous testing.
- 3. Accurately dimensioned and laid out back panels and externally mounted devices for optimal functionality.
- 4. Utilized various methods, including drilling and tapping, to securely mount devices to back panels and enclosures.
- 5. Operated computerized terminals for wire labeling and documentation, enhancing efficiency.
- 6. Organized and bundled wires and cables in accordance with established prints, maintaining a clean workspace.
- 7. Conducted thorough checks of completed work to ensure error-free products and adherence to quality standards.

**Panel Builder Cactus Creek Solutions**  m Dec / 2017-Dec / 2020

**耳** Phoenix, AZ

- 1. Interpreted and worked directly from schematics, blueprints, and manufacturers' drawings to construct control panels for largescale projects.
- 2. Referenced detailed blueprints throughout the assembly process to ensure accuracy and compliance.
- 3. Performed drilling and tapping on various panel sizes, executing cutouts for screens and AC unit placements.
- 4. Assembled and wired hardware, including transformers and terminals, followed by comprehensive testing of completed panels.
- 5. Utilized power tools and minimal forklift operation to assist in the assembly process, ensuring safety and efficiency.

#### **EDUCATION**

## Associate of Applied Science in Electrical Technology

m Dec / 2014-Dec / 2017

**Tech Valley Community College** 

■ Denver CO

Focused on electrical systems, wiring, and control panel design.

#### **SKILLS**

**Technical Documentation** 

**Electrical Wiring** 

Panel Assembly

**Schematic Interpretation** 

### **ACHIEVEMENTS**

Reduced assembly time by 20% through process optimization.



Achieved 99% accuracy in panel wiring, minimizing rework.