



Jordan Williamson

Journeyman Electrician

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SUMMARY

Experienced Journeyman Electrician with over six years in electrical installation, focusing on residential and commercial systems. Expertise includes solar equipment installation, NEC code compliance, and mentoring aspiring electricians. Skilled at interpreting blueprints and managing project tasks to enhance efficiency and safety across all environments. Proven ability to troubleshoot complex issues while maintaining high safety standards and fostering team collaboration. Eager to bring strong electrical skills and commitment to quality service to new opportunities while advancing sustainable energy solutions.

EXPERIENCE

Journeyman Electrician

EcoPower Solutions 📅 May 2022 – Present 📍 Schaumburg, IL

Lead electrician on multiple solar projects with responsibilities spanning installation and troubleshooting in both residential and commercial sectors. Established a reputation for ensuring compliance with NEC codes while streamlining workflows for enhanced performance.

- Installed electrical systems for over 30 solar projects, achieving full adherence to NEC standards.
- Oversaw circuit connectivity and successfully executed conduit preparation and cable terminations.
- Conducted infrared scans and minor repairs, effectively reducing service downtime by 25%.
- Mentored apprentice electricians, boosting their competency in safety practices and technical knowledge.
- Collaborated with management teams on material estimation, increasing project delivery speed by 15%.
- Utilized project management tools for meticulous logging and communication of daily work.

Electrician

Bright Future Electric 📅 June 2019 – April 2022 📍 Naperville, IL

Supported a variety of complex electrical installations focusing on safety and efficiency, contributing significantly to profitable project completions valued in the millions.

- Executed electrical wiring plans for significant commercial projects worth over \$2 million, meeting client deadlines.
- Maintained optimal performance of installations through rigorous testing and maintenance procedures.
- Collaborated closely with engineers to rectify unexpected equipment faults, preventing potential delays.
- Accurately interpreted blueprints and ensured effective execution of electrical installations.
- Trained junior staff members effectively in tool usage and workplace protocols, promoting safety culture.
- Organized and coordinated logistics for transporting materials and tools, enhancing project readiness.

Apprentice Electrician

SolarTech Innovations 📅 January 2017 – May 2019 📍 Elgin, IL

Acquired experience in renewable energy systems, contributing to installations and repairs while advocating for team safety through ongoing education.

- Assisted in the hands-on installation of solar energy systems alongside seasoned electricians.
- Participated actively in troubleshooting sessions, gaining insights into necessary repairs and replacements.
- Facilitated a safe workplace by attending daily meetings focused on safety skill enhancement.
- Consolidated testing results to support compliance verification processes for installations.
- Helped with logistical support in moving essential tools and materials efficiently across sites.

STRENGTHS

- 🗨️ **Communication Skills**
Fostered open lines of communication within teams, ensuring clarity around project tasks and expectations.
- 🔧 **Problem Solving**
Addressed complex electrical issues swiftly, reducing downtime and enhancing operational efficiencies.
- 👥 **Team Leadership**
Guided apprentice electricians through hands-on training, facilitating knowledge-sharing and confidence-building.
- ♥️ **Project Management**
Streamlined various electrical projects using software tools, achieving timely and well-documented results.
- ➡️ **Adherence to Safety Standards**
Implemented industry-leading safety practices, resulting in zero incidents during project deployments.

SKILLS

Electrical Wiring Troubleshooting

NEC Code Compliance

Solar Energy Systems

Blueprint Interpretation

Project Management Software

Team Mentorship Safety Practices

Equipment Transportation

Circuit Connectivity

Infrared Scanning

Residential Installations

Commercial Installations

Tool Proficiency Communication

LANGUAGES

English Native

Spanish Intermediate

MY CAREER



● Journeyman Electrician at EcoPower Solutions (4.2 Years)

● Electrician at Bright Future Electric (2.8 Years)

● Apprentice Electrician at SolarTech Innovations (2.3 Years)

- Developed skills in reading and understanding electrical blueprints, leading to proficient completion of assigned tasks.

LEADERSHIP & AWARDS

- Employee of the Month, EcoPower Solutions
- Safety Recognition Award, Bright Future Electric

EDUCATION

High School Diploma

Lincoln High School 🎓 GPA: 3.5 📅 2016 📍 Chicago, IL

Coursework: General studies, Industrial Technology, Electrical Fundamentals, Safety Procedures

CERTIFICATIONS

- NABCEP Solar PV Installer Certification 📅 2022
- OSHA 10-Hour General Industry Certification 📅 2021

TECHNICAL SKILLS

- **Installation Tools:** Drills, Saws, Multimeters
- **Project Management Software:** Procore, Asana, Trello
- **Testing Equipment:** Infrared Cameras, Voltage Meters, Ohm Meters
- **Electrical Standards:** NEC Codes, Local Regulations, Safety Protocols
- **Technical Drawing Skills:** Blueprints, Schematics, CAD Systems
- **Safety Certifications:** OSHA, NABCEP, CPR/First Aid
- **Renewable Energy Technologies:** Solar Panels, Inverters, Battery Systems
- **Communication Tools:** Slack, Email, Phone Systems
- **Electrical Maintenance:** Preventive Measures, Repairs, Inspections
- **Logistics Management:** Transportation Coordination, Material Handling, Equipment Checklists

PROFESSIONAL AFFILIATIONS

- National Electrical Contractors Association (NECA)
- Illinois Solar Energy Association (ISEA)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST