

# Jordan Williamson

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## SUMMARY

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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

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### Journeyman Electrician

May 2022 – Present

EcoPower Solutions

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

June 2019 – April 2022

Bright Future Electric

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

January 2017 – May 2019

SolarTech Innovations

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

## LEADERSHIP & AWARDS

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

## EDUCATION

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### High School Diploma

2016

Lincoln High School GPA: 3.5

Chicago, IL

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

## CERTIFICATIONS

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

## TECHNICAL SKILLS

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- **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

## SKILLS

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- 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

## PROFESSIONAL AFFILIATIONS

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

## LANGUAGES

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- English (Native)
- Spanish (Intermediate)

## ADDITIONAL INFORMATION

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

## REFERENCES

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AVAILABLE ON REQUEST