



# River Huff

## Solar Commissioning Electrician

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### STRENGTHS

#### 👥 Team Leadership

Led teams successfully, gaining respect and confidence from peers for boosting collaboration among electricians.

#### 🛡️ Safety Commitment

Championed stringent safety practices, earning a reputation for fostering secure working environments.

#### ✅ Quality Assurance

Consistently ensured adherence to quality inspections; clients often praised attention to detail and thoroughness.

#### 🎓 Training and Development

Passionately coached emerging electricians on safety and best practices creating capable professionals.

#### 🗣️ Client Engagement

Excelled at addressing client needs, guaranteeing high satisfaction scores through effective problem resolution.

### SKILLS

Solar Energy Systems

Quality Inspection

Safety Compliance

Team Leadership

Electrical Installations

Customer Relations

Problem Solving Data Analysis

### LANGUAGES

English Native

Spanish Intermediate

### SUMMARY

Energized by the chance to transform how energy is produced and consumed, committed Solar Commissioning Electrician with over five years in the renewable energy field. Proven capacity for leading small teams effectively while ensuring compliance—a critical factor in delivering uninterrupted quality inspections. Skilled in analyzing commissioning schedules, anticipating installation challenges, and proactively resolving them. A strong advocate for safety, consistently implementing best practices to maintain outstanding site conditions. Cultivates relationships with clients and stakeholders for seamless project execution, focusing on results that matter.

### EXPERIENCE

#### Solar Commissioning Electrician

Bright Future Energy 📅 June 2021 - Present 📍 Chicago, IL

Lead Solar Commissioning Electrician focusing on effective installations and safety compliance across multiple projects. Collaborated with teams to ensure high-quality standards throughout site operations and implement training where required.

- Conduct comprehensive inspections of conduit systems and lighting setups, vital for upholding industry installation quality.
- Lead a team of electricians during project phases, enhancing efficiency and ensuring adherence to safety protocols and timelines.
- Analyze scheduling and update procedures, streamlining workflows and bolstering vendor relationship management.
- Implement onsite coaching methods refined from industry best practices to elevate job performance and commitment to excellence.
- Collaborate closely with cross-functional teams to enhance job quality processes, engaging in continuous improvement initiatives.
- Compile detailed reports providing insights on job site quality and safety compliance, supporting data-driven decision making.

#### Field Electrician

Eco Power Solutions 📅 March 2019 - May 2021 📍 Naperville, IL

Served as a Field Electrician responsible for conducting quality checks and implementing safety measures across various sites. Worked directly with project managers to monitor compliance and address any discrepancies swiftly.

- Executed rigorous audits on electrical installations uncovering discrepancies outlined in construction documents, driving immediate rectifications.
- Partnered with project managers to evaluate project expectations—advocating for corrective actions that kept projects on course.
- Facilitated frequent safety assessments maintaining strict compliance with OSHA regulations, which contributed to safer job sites.
- Trained incoming electricians, sharing knowledge on operational best practices and advocating for a culture prioritizing safety.
- Addressed client concerns through active engagement—aiding in swift resolutions that elevated overall satisfaction.
- Engaged in data collection for safety studies that identified risk concerns ahead of time, fostering an enhanced safety culture.

#### Electrician Apprentice

Solar Innovations 📅 January 2016 - February 2019 📍 Schaumburg, IL

Apprenticed under seasoned electricians contributing to solar energy system installations and performing quality inspections. Developed fundamentals in electrical work and compliance management.

## MY CAREER

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● Solar Commissioning Electrician at Bright Future Energy (5.1 Years)

● Field Electrician at Eco Power Solutions (2.2 Years)

● Electrician Apprentice at Solar Innovations (3.1 Years)

- Assisted lead electricians during various quality inspections and fostered the successful installation of innovative solar solutions.
- Analyzed technical documents recognizing potential complications, facilitating improvements in installation precision.
- Participation in numerous safety trainings emphasizing strict adherence to required safety protocols, greatly diminishing incidents.
- Contributed actively to teamwork achieving project milestones within deadlines and budgets showcasing reliability.
- Interacted with clients frequently, translating their feedback into actionable insights that improved service at all levels.
- Gained hands-on experience in equipment handling via direct mentorship receiving vital insights into industry techniques.

## LEADERSHIP & AWARDS

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- Dean's List, Central High School, 2015
- 1st Place, Local Electrician Skills Challenge, 2018

## EDUCATION

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### High School Diploma

Central High School 🎓 GPA: N/A 📅 2015 📍 Chicago, IL

## CERTIFICATIONS

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- OSHA 30-Hour Safety Certification 📅 2020
- NABCEP Solar PV Installer Certification 📅 2021

## TECHNICAL SKILLS

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- **Electrical Systems:** AC/DC Circuits, Solar Panel Arrays, Lighting Configurations
- **Quality Standards:** NFPA 70E, IEEE Standards, ISO 9001
- **Safety Procedures:** Lockout-Tagout, Fall Protection, PPE Compliance
- **Communication Tools:** Email, Phone Calls, Online Collaboration Platforms
- **Installation Techniques:** Cable Management, Conduit Bending, Equipment Calibration
- **Inspection Methods:** Thermal Imaging, Visual Inspections, System Testing
- **Data Analysis Tools:** Microsoft Excel, Google Sheets, Data Reporting Software
- **Project Management Tools:** Trello, Microsoft Project, Asana
- **Training Methods:** On-the-Job Training, Workshops, Mentorship Programs
- **Regulatory Compliance:** OSHA Regulations, NEC Codes, Environmental Standards

## PROFESSIONAL AFFILIATIONS

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- Member, Renewable Energy Club, Central High School
- Volunteer, Community Clean-Up Initiative, Naperville

## 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