

Zain Benson

Lead Journeyman Electrician

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SUMMARY

Dedicated Lead Journeyman Electrician with over six years of experience managing electrical installations in heavy commercial and industrial environments. Skilled in leading teams, interpreting blueprints, troubleshooting complex electrical systems, and making timely project contributions. Holds a valid Journeyman Electrician License and OSHA 30 certification, emphasizing safety and efficiency in all projects. Visualizes potential problems before they arise, fostering proactive solutions within high-pressure settings. Committed to maintaining high-quality standards while achieving project goals and cultivating strong communication and collaboration among team members.

EXPERIENCE

Lead Journeyman Electrician

Eagle Electric Services 📅 June 2021 - Present 📍 Chicago, IL

Scope defined by leading teams through electrical projects for manufacturing facilities, focusing on installation and safety standards.

- Directed a crew of five electricians and apprentices to complete large-scale installations efficiently.
- Oversaw multiple simultaneous projects, adhering strictly to deadlines and ensuring compliance with all safety regulations.
- Interpreted complex schematics and blueprints, significantly reducing errors through meticulous planning.
- Engineered a training initiative for apprentices that bolstered skills and ensured higher safety performance.
- Executed diagnostic procedures on automation systems, greatly improving operational reliability and intervening quickly to resolve issues.
- Managed material logistics, resulting in notable decreases in downtime during installations.

Journeyman Electrician

Brighton Electrical Solutions 📅 April 2018 - May 2021 📍 Chicago, IL

Contributed as a skilled electrician focused on diverse installations and system enhancements in commercial applications.

- Installed critical equipment, including generators and UPS, ensuring functionality met client directives.
- Collaborated closely with management, aligning electrical work to both regulatory and customer benchmarks.
- Nurtured client relations, encouraging repeat business through exceptional service and technical knowledge.
- Mentored junior team members in electrical safety guidelines, embedding vigilance into every procedure.
- Played pivotal roles in the implementation of industrial control systems, realizing improved metrics on system uptime.
- Diligently tracked project schedules, consistently meeting or exceeding budgetary constraints.

Apprentice Electrician

Lighthouse Electrical Contractors 📅 January 2016 - March 2018 📍 Chicago, IL

Supported seasoned electricians on commercial projects, gaining foundational skills and enhancing team effectiveness.

- Assisted lead electricians in numerous installations, gaining exposure to various electrical technologies.
- Engaged proactively in troubleshooting efforts, refining problem-solving capabilities in real-world scenarios.
- Participated in structured safety programs, achieving compliance with vital OSHA regulations informing practice.
- Helped interpret wiring diagrams, facilitating smoother operations through clear communication within teams.
- Contributed significantly to a collaborative culture, showcasing teamwork as a core component of success.
- Acquired deep insights into component functionality, laying groundwork for advanced technical skill development.

LEADERSHIP & AWARDS

- Employee of the Month - Eagle Electric Services for exceptional dedication and consistent results, February 2023
- Safety Excellence Award - Brighton Electrical Solutions recognizing commitment to adherence to safety protocols, January 2021

EDUCATION

Diploma in Electrical Engineering Technology

Chicago Technical College 🎓 GPA: 3.5 📅 2016 📍 Chicago, IL

Coursework: *Electrical Installations, Automated Systems, Blueprint Reading, Safety Protocols*

CERTIFICATIONS

- Journeyman Electrician License 📅 2021
- OSHA 30 Certification 📅 2021

TECHNICAL SKILLS

- **Electrical Tools:** Wire Strippers, Multimeters, Conduit Benders
- **Communication Tools:** Microsoft Teams, Slack, Zoom
- **Safety Standards:** OSHA Regulations, NFPA 70E, NEC Code
- **Control Systems:** PLC Programming, Automation Controls, HMI Configuration
- **Installation Methods:** Wiring, Grounding Techniques, Trenching Procedures
- **Heavy Equipment:** Scissor Lifts, Boom Lifts, Bucket Trucks
- **Blueprint Software:** AutoCAD, Visio, Revit
- **Current Technologies:** BIM Technology, Photovoltaic Systems, Smart Grids
- **Inspection Tools:** Circuit Testers, Continuity Testers, Insulation Resistance Testers
- **Electricity Principles:** Ohm's Law, Kirchhoff's Laws, Electromagnetic Induction

SKILLS

- Electrical Systems Installation
- Blueprint Interpretation
- Project Management
- Team Leadership
- Troubleshooting and Maintenance
- Safety Compliance
- Industrial Controls
- Communication Skills
- Time Management
- Equipment Operation
- Digital Multimeter Usage
- Low Voltage Systems
- High Voltage Systems
- Code Compliance
- Electrical Circuit Design
- Team Collaboration

PROFESSIONAL AFFILIATIONS

- National Electrical Contractors Association Member, engaging in community learning forums since 2020.
- Active participant in local vocational training discussions, supporting upcoming electricians with knowledge-sharing initiatives since 2021.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST