

Dean Nelson

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SUMMARY

Dedicated Maintenance Technician with over 5 years of industrial experience, specializing in electrical systems and equipment upkeep. Proven ability to effectively troubleshoot and repair intricate machinery, ensuring optimal performance and operational efficiency. Committed to fostering a culture of safety through adherence to safety protocols while enhancing team collaboration. Always eager to leverage skillset in an environment committed to employee growth and development.

EXPERIENCE

Maintenance Technician June 2023 - Present
Industrial Solutions LLC *Chicago, IL*

Overseeing maintenance of various industrial tools and machinery. Responsible for ensuring reliability and efficiency of electrical systems post troubleshooting and repairs. Involvement in team projects guaranteeing the enhancement of process efficiencies.

- Operated diverse industrial equipment, minimizing downtime and prolonging lifespan.
- Conducted proactive preventive maintenance on machines to avert unexpected malfunctions.
- Collaborated closely with peers to promote ongoing improvements in operational methodologies.
- Utilized schematics while diagnosing problems in electrical systems, expediting repairs.
- Maintained comprehensive documentation of activities for compliance and training purposes.
- Fostered an atmosphere focused on safe operations by instilling awareness in new hires.

Electrical Technician March 2021 - May 2023
NextGen Machinery Corp. *Aurora, IL*

Focused on installation and servicing of electrical components, ensuring adherence to industry standards across all electrical work. Overhauled operational workflows to achieve substantial operational insights.

- Installed and serviced numerous electrical systems within industrial setups, ensuring strict compliance with codes.
- Executed successful troubleshooting strategies on A/C motors, significantly reducing machinery downtime.
- Produced thorough reports documenting maintenance processes, enhancing overall data transparency.
- Participated actively in training initiatives to cultivate stronger staff operational competencies.
- Kept precise records on equipment schedules to facilitate regulatory compliance and inspections.
- Assisted in maintaining a safer workplace through regular compliance checks with OSHA.

Junior Maintenance Technician January 2020 - February 2021
Precision Equipment Co. *Naperville, IL*

Played a key support role in maintaining and repairing industrial machinery while developing practical skills and knowledge about electrical issues under senior guidance.

- Learned foundational practices supporting senior technicians during equipment repairs.
- Participated in troubleshooting electrical challenges, effectively aiding senior techs.
- Helped create organized spaces that contributed to heightened efficiency throughout the workshop.
- Engaged actively in safety training sessions ensuring compliance at all times.
- Improved technical skills by working with wiring diagrams and electrical test equipment.
- Collaborated with teams to complete diverse maintenance tasks, honing problem-solving abilities.

LEADERSHIP & AWARDS

- Employee of the Month Award, Industrial Solutions LLC, January 2024
- Best Safety Practices Recognition, NextGen Machinery Corp., July 2022

EDUCATION

High School Diploma 2018
Cicero High School GPA: N/A *Cicero, IL*

CERTIFICATIONS

- Industrial Maintenance Technician Certification 📅 2022
- Electrical Safety Training Certification 📅 2023

TECHNICAL SKILLS

- **Electrical Systems:** Control circuits, A/C motors, Control panels
- **Machine Tools:** Wrenches, Multimeters, Torque wrenches
- **Maintenance Processes:** Preventive maintenance, Troubleshooting, Repairs
- **Testing Equipment:** Multimeters, Oscilloscopes, Testers
- **Safety Procedures:** OSHA regulations, Safety audits, Compliance training
- **Documentation & Reporting:** Work orders, Maintenance schedules, Regulatory records
- **Installation Techniques:** Dismantling, Wiring connections, Power restoration
- **Collaboration Tools:** Team meetings, Shared resources, Feedback loops
- **Training & Development:** Onboarding, Continuous learning, Skillsharing
- **Operation Standards:** Best practices, Standardized procedures, Quality assurance

SKILLS

- Electrical troubleshooting
- Machine maintenance
- Wiring diagrams
- Preventive maintenance
- Team collaboration
- Safety compliance
- A/C motor testing
- Control circuits
- Equipment installations
- Diagnostic testing
- Process improvements
- Technical documentation
- Schematic interpretation
- Electrical installations
- Repair services
- Hands-on training

PROFESSIONAL AFFILIATIONS

- Member, Illinois Maintenance Association
- Certified Electrical Professionals Group Member

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST