

Nicholas Rojas

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SUMMARY

Dedicated Licensed Electrician with over 5 years' experience focused on residential and commercial electrical systems. Proficient in specifying, installing, and maintaining various electrical infrastructure while ensuring full compliance with safety and quality regulations. Expertise includes troubleshooting motor and control systems, interpreting blueprints, and routine maintenance services. Previously recognized for delivering high-quality service and creating effective solutions that maximized operational efficiencies. A strong communicator committed to collaboration and team-oriented success, eager to contribute expertise to Pinnacle Electrical Services.

EXPERIENCE

Licensed Electrician

March 2021 - Present

Dynamic Electrical Solutions

Chicago, IL

Responsible for spearheading multiple projects involving the installation and servicing of electrical systems. Continuous focus on enhancing client satisfaction through attention to detail and high-quality workmanship. Oversee adherence to strict industry codes while fostering a culture of safety among team members.

- Spearheaded installations and repairs of complex electrical systems, dramatically improving customer satisfaction.
- Diagnosed intricate issues in motors and control systems, implementing preventive strategies that minimized downtime.
- Led compliance-driven deployments of raceway and cable tray systems across various projects.
- Conducted vital routine maintenance checks on electrical wiring, enhancing overall system reliability.
- Collaborated effectively with cross-functional teams to deliver residential and commercial electrical fixtures on time.
- Maintained essential compliance documentation, ensuring all work adhered to stringent regulatory standards.

Electrician

June 2018 - February 2021

PowerGrid Electric

Evanston, IL

Focused on supporting strategic electrical systems enhancement initiatives. Engaged extensively in troubleshooting and repairing systems, pairing keen analytical skills with hands-on electrical knowledge to boost efficiency.

- Successfully implemented installation procedures for diverse electrical applications, contributing to successful project completions.
- Enhanced operational reliability by resolving electrical malfunctions with innovative solutions quickly.
- Assisted in precise installations for pump operations' electrical systems, ensuring optimal functionality throughout projects.
- Participated actively in safety audits, enhancing awareness and proactive measures within the team.
- Strengthened customer relations through clear communication and timely project execution.
- Mastered reading blueprints and schematic diagrams, thereby ensuring flawless execution of tasks.

Electrician Apprentice

January 2016 - May 2018

Bright Future Electrics

Skokie, IL

Initiated hands-on learning experiences supporting licensed electricians. Involved in installations and regular inspections, building foundational skills critical to succeeding in the electrical field.

- Supported licensed electricians by aiding in comprehensive installation and maintenance activities while gaining practical insights.
- Contributed to installing raceway systems, ensuring seamless compliance with established safety protocols.
- Engaged in troubleshooting routines, honing vital problem-solving abilities essential for electrical diagnostics.
- Performed thorough inspections of components, allowing for preemptive identification and resolution of potential hazards.
- Acquired proficiency with a variety of electrical tools under expert guidance, enhancing task effectiveness.
- Played a key role in keeping projects on track by supporting team members in a collaborative setting.

LEADERSHIP & AWARDS

- Employee of the Month, Dynamic Electrical Solutions, March 2022
- Safety Excellence Award, PowerGrid Electric, January 2020

EDUCATION

Associate of Applied Science in Electrical Technology

2016

Illinois Community College GPA: 3.5

Chicago, IL

Coursework: Electrical Systems Design, Circuit Analysis, Wiring Methods, Safety Compliance

CERTIFICATIONS

- Licensed Electrician 📅 2018
- OSHA 10-Hour Safety Training 📅 2019

TECHNICAL SKILLS

- **Electrical Diagnostic Tools:** Multimeter, Oscilloscope, Insulation Tester
- **Safety Equipment:** Personal Protective Equipment, Lockout/Tagout Devices, Ground Fault Circuit Interrupters
- **Communication Tools:** Two-Way Radios, Job Tracking Apps, Project Management Software
- **Technical Reference Manuals:** National Electrical Code, Manufacturers' Spec Books, OSHA Guidelines
- **Electrical Installation Equipment:** Wire Cutters, Voltage Testers, Conduit Benders
- **Electrical Software:** AutoCAD, Revit, ETAP
- **Quality Control Procedures:** Inspection Protocols, Regulated Testing Processes, Operational Checks
- **Maintenance Strategies:** Preventive Maintenance, Predictive Testing, Planned Work Orders
- **Building Codes:** Chicago Building Code, State Regulations, National Electrical Code
- **Project Coordination Tools:** MS Project, Trello, Gantt Charts

SKILLS

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|--------------------------|----------------------------|-------------------------|----------------------------|
| • Electrical schematics | • Customer service | • Team collaboration | • Cable tray systems |
| • Troubleshooting | • Problem-solving | • Prevention strategies | • Motor circuitry |
| • Electrical maintenance | • Blueprint interpretation | • Regulatory adherence | • Control systems analysis |
| • Safety compliance | • Installation techniques | • Tool usage | |

PROFESSIONAL AFFILIATIONS

- Member, National Electrical Contractors Association (NECA)
- Certified, Electrical Safety Foundation International (ESFI)

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST