

Abraham Mason

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SUMMARY

Mid-level Electrician with over five years of experience in commercial and industrial environments. Proven ability to work independently throughout various electrical projects, producing reliable and efficient results. Skilled at reading blueprints, executing installations, and troubleshooting complex electrical systems while maintaining high safety standards. Eager to contribute expertise in electrical installations, from inception through completion, ensuring quality and compliance with industry-defined protocols. Motivated by a passion for effective problem-solving and the commitment to ongoing personal and professional development within the trade.

EXPERIENCE

Industrial Electrician

June 2021 - Present

Volt Electric

Peoria, IL

Support large-scale electrical installation projects, concentrating on efficiency and safety. Enhanced operational effectiveness through strategic project management and execution.

- Lead multiple electrical installation projects from concept through execution, prioritizing safety and quality standards.
- Expertly read blueprints and technical specifications for seamless electrical installations and adjustments.
- Installed raceway and cable tray systems that improved operational workflows for diverse commercial sites.
- Conducted comprehensive troubleshooting and repairs for electrical machinery, successfully reducing downtime.
- Collaborated closely with project managers, keeping tasks aligned with budgetary constraints and timelines.
- Developed, documented, and implemented safety protocols that minimized incidents and increased site compliance.

Electrician

March 2019 - May 2021

Power Solutions Inc.

Champaign, IL

Delivered prompt electrical installations and maintenance for numerous commercial facilities, focusing on enhancing energy efficiency and minimizing downtimes.

- Executed electrical installations and repairs efficiently, achieving completion ahead of schedules.
- Reputation for excellence in installing lighting systems, receptacles, and wiring promoting heightened energy savings.
- Demonstrated skillful bending of EMT and conduit pipe, resulting in precise setups across varied projects.
- Conducted detailed audits and training sessions to entrench a culture of safety and procedural adherence.
- Contributed in developing comprehensive plans that streamlined service delivery and organized project workflows.
- Recognized among peers for outstanding critical thinking abilities in diagnosing and solving electrical faults.

Apprentice Electrician

August 2016 - February 2019

ElectroTech Services

Normal, IL

A hands-on learning experience supporting senior electricians across several electrical installation projects in industrial contexts.

- Assisted seasoned electricians in carrying out a broad spectrum of electrical installations and repairs.
- Gained acumen in interpreting blueprints and schematics crucial for accurate system integrations.
- Acquired firsthand skills in installing and maintaining raceway systems under expert supervision.
- Engaged actively in compliance-focused safety training that adhered to industry regulations.
- Worked collaboratively within teams to ensure project targets were met promptly while upholding safety measures.
- Developed foundational skills in troubleshooting that contributed meaningfully to resolving electrical challenges.

LEADERSHIP & AWARDS

- Recognition for excellence in adhering to safety practices and reducing workplace incidents.
- Awarded 'Employee of the Month' for leading a critical electrical upgrade project on time and within budget.

EDUCATION

Associate of Applied Science in Electrical Technology

2016

Springfield Technical Community College GPA: 3.5

Springfield, IL

Coursework: Basic Electrical Systems, Advanced Wiring Techniques, PLC Programming, Industrial Safety Practices

CERTIFICATIONS

- National Electrical Code (NEC) Certification 📅 2022

- OSHA 30-Hour Safety Certification 📅 2021

TECHNICAL SKILLS

- **Electrical Tools:** Multimeter, Wire Strippers, Voltage Tester
- **Safety Equipment:** Hard Hat, Safety Goggles, Harness
- **Installation Materials:** Raceway, Conduit, Cable Tray
- **Wiring Systems:** AC Circuits, DC Circuits, Low Voltage Wiring
- **Documentation Platforms:** CAD Software, Project Management Systems, Safety Protocol Manuals
- **Diagnostic Instruments:** Oscilloscope, Clamp Meter, Circuit Analyzer
- **Communication Tools:** Email Communication, Team Collaboration Apps, Scheduling Software
- **Compliance Standards:** NEC Regulations, OSHA Guidelines, Local Building Codes
- **Project Management Tools:** Trello, Asana, Microsoft Projects
- **Design Software:** AutoCAD, Revit, Visio

SKILLS

- Blueprint Reading
- Safety Compliance
- Maintenance Procedures
- Schematic Review
- Electrical Installations
- Project Management
- Circuit Analysis
- Power Distribution
- Troubleshooting & Repair
- Motor Control Wiring
- Electrical Codes
- Diagnostic Equipment
- Conduit Bending
- Lighting Installation
- Risk Assessment
- Team Collaboration

PROFESSIONAL AFFILIATIONS

- Member of the National Electrical Contractors Association (NECA).
- Volunteer for local community electric safety programs aimed at youth education.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST