

ABRAHAM MASON

COMMERCIAL/INDUSTRIAL ELECTRICIAN

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STRENGTHS

- Problem Solver**
Consistently one step ahead, demonstrating the knack for swiftly rectifying electrical issues.
- Safety Enthusiast**
Fostered a culture of safety awareness and compliance, securing buy-in from team members during audits.
- Blueprint Expert**
Quickly identifies details and intricacies in blueprints, translating into effective installations.
- Team Player**
Encouraged collaboration among crew members, creating collective success in challenging environments.
- Adaptable Learner**
Proactively embraced new technologies and techniques, contributing regular updates into procedures.

SKILLS

- Blueprint Reading
- Electrical Installations
- Troubleshooting & Repair
 - Conduit Bending
 - Safety Compliance
 - Project Management
 - Motor Control Wiring
 - Lighting Installation
- Maintenance Procedures
- Circuit Analysis | Electrical Codes
- Risk Assessment

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

Volt Electric | June 2021 - Present | 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

Power Solutions Inc. | March 2019 - May 2021 | 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

ElectroTech Services | August 2016 - February 2019 | 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

Schematic Review

Power Distribution

Diagnostic Equipment

Team Collaboration

LANGUAGES

English Native

Spanish Intermediate

MY CAREER



- Industrial Electrician at Volt Electric (5.1 Years)
- Electrician at Power Solutions Inc. (2.2 Years)
- Apprentice Electrician at ElectroTech Services (2.5 Years)

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

Springfield Technical Community College 🎓 GPA: 3.5 📅 2016 📍 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

PROFESSIONAL AFFILIATIONS

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

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST