

# Rohan Marshall

## Commissioning Electrician

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### STRENGTHS

- ★ **Operational Excellence**  
Strived for high operational standards in the commissioning process, providing reliable data for future projects.
- 🔧 **Technical Training**  
Led initiatives to enhance vendor competencies, frequently being sought for expert training sessions outside regular tasks.
- 👥 **Vendor Management**  
Developed optimization strategies for vendor assessments, resulting in decreased error rates and increased certifications.
- 🛡️ **Safety Compliance**  
Committed to upholding stringent safety protocols, empowering colleagues to prioritize security in every operational phase.
- 📄 **Documentation Skills**  
Enhanced operational documentation standards, widely acknowledged as a resource for creating accurate training records.

### SKILLS

Electrical Systems Commissioning

Functional Testing

Vendor Training and Assessment

Medium and Low Voltage Systems

Safety Compliance

Electrical Drawings Interpretation

Project Documentation

Performance Evaluation

Team Leadership

Risk Management

### SUMMARY

Experienced Commissioning Electrician with over 5 years in mission-critical environments, specializing in electrical systems commissioning for large-scale data centers. Proven expertise in medium and low voltage power distribution systems, functional testing, and vendor training. Strong communication skills ensuring clear explanations of technical concepts. Committed to enhancing technical capabilities and ensuring successful execution of commissioning processes. Collaboration with internal teams fosters continuous improvement for operational excellence. Support a rapidly expanding infrastructure environment that impacts scaling critical operations.

### EXPERIENCE

#### Commissioning Electrician

Current Projects LLC 📅 February 2022 - Present 📍 Chicago, IL

Managed commissioning processes for diverse data center projects, focusing on essential electric infrastructure performance. Oversaw vendor operations ensuring high compliance and efficiency standards.

- Lead instruction and certification for vendors on executing functional testing scripts for electrical equipment, maintaining established protocols.
- Supervise commissioning activities across medium and low voltage power systems, UPS, and EPMS, elevating operational efficacy across multiple installations.
- Conduct hands-on field training for vendor technicians, bolstering team preparedness and achieving higher performance benchmarks.
- Create detailed training records and certification documentation, optimizing operational clarity and transparency.
- Identify technical skill gaps within the vendor workforce, instituting corrective actions that enhanced service delivery metrics.
- Collaborate with internal stakeholders to develop pertinent training materials which significantly improved vendor capability.

#### Electrical Technician

TechElectra Inc. 📅 March 2018 - January 2022 📍 Chicago, IL

Executed functional testing for critical electrical components, contributing to robust operation reliability within demanding settings. Played a pivotal role during system onboarding processes.

- Implemented functional testing scripts for electrical infrastructure, ensuring operational reliability amidst demanding standards.
- Supported commissioning of expansive electrical systems, including switchgear and PDUs, leading to timely project completion.
- Interpreted complex electrical drawings ensuring precision in installations and adherence to industry best practices.
- Documented nuanced commissioning activities meticulously, facilitating smooth audits and compliance verification.
- Participated actively in safety evaluations fostering a shared commitment towards workplace safety.
- Streamlined technician onboarding by participating in training that enriched performance and organizational knowledge.

#### Junior Electrician

Voltage Dynamics 📅 June 2016 - February 2018 📍 Chicago, IL

Contributed to the successful installation and commissioning of electrical systems, exerting substantial influence on client satisfaction and project execution timelines.

- Assisted in installing and commissioning commercial electrical systems, ensuring efficient project cycle and client gratification.

System Troubleshooting

Onboarding New Technicians

Process Improvement

Training Material Development

Regulatory Adherence

## LANGUAGES

English Native

Spanish Intermediate

## MY CAREER



● Commissioning Electrician at Current Projects LLC (4.4 Years)

● Electrical Technician at TechElectra Inc. (3.8 Years)

● Junior Electrician at Voltage Dynamics (1.7 Years)

- Contributed to maintenance tasks within medium voltage power distribution systems preserving regulatory adherence and performance integrity.
- Worked closely with experienced electricians validating operational reliability through hands-on maintenance and troubleshooting efforts.
- Engaged in ongoing training sessions that refined practical skills within electrical domains and fostered professional growth.
- Maintained rigorous compliance with OSHA regulations promoting heightened safety at the worksite.
- Diligently documented day-to-day operational frameworks, reinforcing effective project management methodologies.

## LEADERSHIP & AWARDS

- OSHA Safety Award for Excellence in Compliance, 2020
- Outstanding Performance Recognition from TechElectra Inc., 2021

## EDUCATION

### Associate of Applied Science in Electrical Engineering Technology

Chicago Community College 🎓 GPA: 3.8 📅 2016 📍 Chicago, IL

**Coursework:** *Electrical Systems, Power Distribution, Circuit Analysis, Safety Standards*

## CERTIFICATIONS

- Active Journeyman Electrician License 📅 2022
- OSHA 30 Certification 📅 2022

## TECHNICAL SKILLS

- **Power Distribution Systems:** UPS Systems, Generators, Switchgear
- **Testing Equipment:** Multimeters, Oscilloscopes, Insulation Resistance Testers
- **Software Tools:** AutoCAD, Microsoft Office, BIM
- **Compliance Standards:** NFPA70E, NEC, IEC
- **Building Management Systems:** BMS Platforms, EPMS
- **Diagnostic Tools:** Load Analyzers, Visual Fault Finders, Digital Meters
- **Installation Techniques:** Cable Laying, Circuit Breaker Setup, Transformer Installation
- **Documentation Practices:** Test Plans, Completion Reports, Safety Evaluations
- **Electric Equipment:** PDUs, Power Panels, Relay Racks
- **Training Methodologies:** Hands-On Training, Competency Evaluations, Instructional Design

## PROFESSIONAL AFFILIATIONS

- Member of the National Electrical Contractors Association (NECA)
- Active Participant in Local Electrical Safety Workshops

## ADDITIONAL INFORMATION

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

## REFERENCES

AVAILABLE ON REQUEST