



MICHAEL ANDERSON

SWITCHGEAR COMMISSIONING TECHNICIAN

PROFILE

Highly skilled Switchgear Technician with extensive experience in the commissioning, testing, and maintenance of electrical switchgear systems across diverse industrial settings. Demonstrates a profound understanding of high-voltage equipment and associated safety protocols, contributing to the seamless operation of critical infrastructure. Exhibits strong troubleshooting acumen, enabling rapid identification and resolution of electrical discrepancies.

EXPERIENCE

SWITCHGEAR COMMISSIONING TECHNICIAN

Industrial Power Solutions

2016 - Present

- Commissioned high-voltage switchgear systems, ensuring compliance with industry specifications.
- Executed functional tests to verify system integrity and operational readiness.
- Collaborated with project managers to adhere to project timelines and budgets.
- Utilized computer-based diagnostic tools to monitor system performance post-installation.
- Provided technical support during system handover to clients, ensuring smooth transitions.
- Documented commissioning processes and outcomes for regulatory compliance.

ELECTRICAL TECHNICIAN

National Grid Services

2014 - 2016

- Conducted routine inspections of switchgear equipment, identifying potential issues before they escalated.
- Participated in the installation of new switchgear units, adhering to safety and quality standards.
- Maintained detailed records of maintenance activities and system performance metrics.
- Assisted in the development of maintenance schedules, optimizing resource allocation.
- Engaged in troubleshooting of electrical faults, achieving a 40% reduction in service response times.
- Coordinated with safety officers to ensure compliance with workplace safety regulations.

CONTACT

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SKILLS

- commissioning
- testing
- troubleshooting
- project management
- safety compliance
- technical documentation

LANGUAGES

- English
- Spanish
- French

EDUCATION

ASSOCIATE DEGREE IN ELECTRICAL TECHNOLOGY, TECHNICAL COLLEGE, 2015

ACHIEVEMENTS

- Played a key role in a project that enhanced system efficiency, leading to a 20% cost reduction.
- Recognized for excellence in customer service during multiple client interactions.
- Contributed to the development of a training program for new technicians, improving onboarding efficiency.