



MICHAEL ANDERSON

SUBSTATION ELECTRICIAN

CONTACT

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-  San Francisco, CA

SKILLS

- Electrical installations
- Fault diagnosis
- Safety compliance
- Team collaboration
- Documentation
- Training

LANGUAGES

- English
- Spanish
- French

EDUCATION

ASSOCIATE DEGREE IN ELECTRICAL TECHNOLOGY, TECHNICAL COLLEGE, 2015

ACHIEVEMENTS

- Instrumental in achieving a 20% reduction in equipment failure rates through improved maintenance practices.
- Recognized for exceptional teamwork during a critical substation upgrade project in 2020.
- Successfully completed over 200 hours of safety training and certifications.

PROFILE

Highly skilled Substation Electrician with a robust background in the installation and maintenance of electrical systems across various industrial applications. Possesses a thorough understanding of substation operations, including relay settings, circuit configurations, and safety regulations. Expertise in diagnosing faults and implementing effective solutions to enhance system reliability. Excellent communication and leadership abilities, with a proven history of training and mentoring junior staff.

EXPERIENCE

SUBSTATION ELECTRICIAN

GridWorks Energy

2016 - Present

- Installed and commissioned new substation equipment, ensuring compliance with local codes.
- Executed maintenance schedules for transformers, switchgear, and circuit breakers.
- Utilized advanced diagnostic tools to identify and rectify electrical faults.
- Collaborated with project managers to ensure timely completion of installations.
- Maintained comprehensive records of maintenance activities and equipment performance.
- Assisted in developing training materials for new hires and ongoing staff development.

ELECTRICAL APPRENTICE

Energia Services

2014 - 2016

- Supported senior electricians in the installation of substation components.
- Learned to read and interpret electrical schematics and blueprints.
- Participated in safety inspections and compliance audits.
- Assisted in troubleshooting electrical systems during outages.
- Engaged in hands-on training for testing and calibrating electrical devices.
- Maintained a clean and organized work environment to promote safety.