



# MICHAEL ANDERSON

## LEAD ELECTRICAL TRADES INSTRUCTOR

### CONTACT

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### SKILLS

- Electrical Engineering
- Project-Based Learning
- Student Mentorship
- Safety Standards
- Assessment Techniques
- Curriculum Innovation

### LANGUAGES

- English
- Spanish
- French

### EDUCATION

**BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING, STATE UNIVERSITY, 2012**

### ACHIEVEMENTS

- Improved student certification pass rates by 25% through targeted interventions.
- Awarded 'Best Teaching Practices' for innovative instructional methods.
- Secured funding for new training equipment through grant proposals.

### PROFILE

Highly skilled Electrical Trades Instructor with a robust background in both education and practical application of electrical engineering principles. Over a decade of experience in teaching and mentoring aspiring electricians, fostering both technical skills and safety consciousness. Expertise in developing hands-on training modules that bridge theoretical knowledge with real-world applications. A dedicated professional with a proven track record of successfully preparing students for certification exams and industry readiness.

### EXPERIENCE

#### LEAD ELECTRICAL TRADES INSTRUCTOR

##### National Trade School

*2016 - Present*

- Developed and delivered dynamic course content focused on electrical theory and application.
- Implemented project-based learning to enhance student engagement and practical skills.
- Organized field trips to local electrical facilities to provide students with real-world insights.
- Evaluated student performance through practical tests and theoretical assessments.
- Created a mentorship program connecting students with industry professionals.
- Maintained a safe and efficient learning environment in compliance with OSHA standards.

#### ELECTRICAL MAINTENANCE TECHNICIAN

##### PowerGrid Solutions

*2014 - 2016*

- Executed routine inspections and repairs of electrical systems in industrial plants.
- Trained new hires on maintenance protocols and safety procedures.
- Utilized diagnostic tools to troubleshoot electrical issues effectively.
- Documented maintenance activities and generated reports for management review.
- Collaborated with engineering teams on system upgrades and modifications.
- Ensured compliance with all regulatory requirements related to electrical safety.