



MICHAEL ANDERSON

Electrical Testing Engineer

Detail-oriented Electrical Testing Engineer with over 6 years of experience in the construction industry, specializing in the testing of electrical systems in commercial buildings. Proven track record of ensuring system compliance with local codes and safety standards. Skilled in utilizing a variety of testing equipment and tools to assess electrical installations.

WORK EXPERIENCE

Electrical Testing Engineer

2020-2023

BuildSafe Construction

- Conducted comprehensive electrical system testing for commercial building projects, ensuring compliance with local codes.
- Utilized testing equipment to analyze electrical installations, identifying and resolving issues before project handover.
- Collaborated with project managers to ensure timely completion of testing phases, reducing delays by 15%.
- Prepared detailed reports documenting test results and compliance status for stakeholders.
- Provided training on electrical safety standards and testing protocols to construction teams.
- Maintained testing equipment and ensured it met safety and operational standards.

Junior Electrical Engineer

2019-2020

ConstructRight Solutions

- Assisted in the testing of electrical systems in residential and commercial buildings, focusing on safety and compliance.
- Conducted routine inspections and testing to ensure electrical installations met quality standards.
- Supported project teams with data analysis and troubleshooting efforts during construction phases.
- Documented testing processes and results for compliance audits.
- Collaborated with design teams to refine electrical layouts based on testing feedback.
- Participated in safety meetings to promote electrical safety awareness on job sites.

ACHIEVEMENTS

- Streamlined testing processes, reducing project completion time by 20%.
- Recognized for outstanding performance in ensuring compliance with safety standards.
- Contributed to a project that received 'Best Construction Project' award in 2020.

CONTACT

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EDUCATION

Bachelor of Science in Electrical Engineering

University of Florida
2015

SKILLS

- Construction Testing
- Electrical Systems
- Safety Compliance
- Data Analysis
- Team Collaboration
- Problem-Solving

LANGUAGES

- English
- Spanish
- French