



MICHAEL ANDERSON

WELDING NDT SPECIALIST

CONTACT

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-  San Francisco, CA

SKILLS

- Magnetic particle testing
- Dye penetrant testing
- Quality control
- Inspection planning
- Compliance auditing
- Training and mentoring

LANGUAGES

- English
- Spanish
- French

EDUCATION

ASSOCIATE OF APPLIED SCIENCE IN
WELDING TECHNOLOGY, COMMUNITY
COLLEGE OF TECHNOLOGY, 2014

ACHIEVEMENTS

- Improved inspection turnaround time by 15% through process enhancements.
- Recognized for outstanding service with a company-wide accolade in 2021.
- Contributed to a project that achieved 100% compliance in safety inspections.

PROFILE

Detail-oriented Welding NDT Technician with a robust foundation in mechanical engineering and specialized training in non-destructive testing techniques. Adept at utilizing advanced NDT technologies to ensure the integrity of welded structures across various industries, including energy and manufacturing. Proven ability to analyze complex data and deliver actionable insights that enhance safety and operational efficiency.

EXPERIENCE

WELDING NDT SPECIALIST

Industrial Inspections Inc.

2016 - Present

- Executed magnetic particle and dye penetrant testing to identify surface defects.
- Developed inspection plans tailored to project specifications and requirements.
- Worked closely with engineers to interpret test results and recommend corrective actions.
- Trained and mentored new employees on NDT methodologies and best practices.
- Maintained compliance with ISO 9001 standards in all inspection activities.
- Participated in cross-functional teams to improve inspection workflows.

WELDING QUALITY TECHNICIAN

Apex Manufacturing

2014 - 2016

- Performed detailed inspections of welded components to ensure quality control.
- Utilized advanced NDT methods to verify weld integrity and compliance.
- Documented inspection findings and collaborated with production teams for improvements.
- Assisted in developing training materials for NDT processes.
- Conducted audits to assess adherence to internal quality standards.
- Facilitated workshops to educate staff on welding and inspection protocols.