

MICHAEL ANDERSON

NDT Inspection Technician

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Dedicated Welding NDT Technician with a wealth of experience in applying non-destructive testing procedures within the manufacturing sector. Highly skilled in utilizing a variety of NDT methods to assess the integrity of welded components, ensuring compliance with stringent industry standards. Known for an analytical approach to inspections and a commitment to fostering a culture of safety and quality within teams.

WORK EXPERIENCE

NDT Inspection Technician | Manufacturing Quality Assurance

Jan 2022 – Present

- Conducted inspections using ultrasonic and magnetic particle testing methods.
- Ensured compliance with ASME and AWS standards throughout the inspection process.
- Documented inspection results and collaborated with teams to address findings.
- Trained junior inspectors on best practices and NDT methodologies.
- Participated in safety meetings to promote a culture of workplace safety.
- Maintained NDT equipment and ensured calibration for accuracy.

Quality Assurance Inspector | Precision Manufacturing Corp.

Jul 2019 – Dec 2021

- Performed quality inspections of welded assemblies to ensure compliance.
- Utilized various NDT methods to evaluate weld integrity.
- Documented findings and provided feedback to engineering teams.
- Collaborated with production teams to implement quality improvements.
- Assisted in developing training programs for quality assurance standards.
- Participated in internal audits to enhance quality control processes.

SKILLS

Ultrasonic testing

Magnetic particle testing

Quality assurance

Safety compliance

Training

Team collaboration

EDUCATION

Associate of Applied Science in Welding Inspection

2014

Community College of Technology

ACHIEVEMENTS

- Achieved a 100% compliance rate in safety inspections during 2022.
- Recognized for outstanding contributions to quality assurance in 2021.
- Contributed to a project that reduced defects by 15% through improved inspection processes.

LANGUAGES

English

Spanish

French