Roselinda Itz

Certified Welding Inspector



(716) 456-2004

1234 Maple Street, Columbus, OH 43215

EDUCATION

Associate of Applied Science in Welding Technology at Cuyahoga Community College, Cleveland, OH

Aug 2016 - May 2020

Relevant Coursework: Materials
Science, Gas Tungsten Arc Welding,
Shielded Metal Arc Welding, Gas Metal
Arc Welding, Flux Cored Arc Welding,
Welding Metallurgy, Blueprint Reading,
Welding Codes and Standards, Welding
Inspection and Testing, and Fabrication
Techniques.

LINKS

linkedin.com/in/roselindaitz

SKILLS

Ultrasonic Testing

Radiographic Interpretation

Magnetic Particle Inspection

Dye Penetrant Inspection

Visual Inspection Techniques

Welding Procedure Specification

Welder Qualification

LANGUAGES

English

Mandarin

HOBBIES

PROFILE

Certified Welding Inspector with 3 years of experience in ensuring compliance with industry standards, codes, and regulations. Proficient in conducting visual inspections, interpreting blueprints, and maintaining documentation. Demonstrates strong problem-solving skills, attention to detail, and commitment to safety. Proven ability to collaborate effectively with diverse teams and deliver quality results on schedule.

EMPLOYMENT HISTORY

- Certified Welding Inspector at American Welding and Gas Inc., OH Feb 2023 Present
 - Conducted over 2000 inspections of welding processes and products, ensuring 99% compliance with safety and quality standards set by the American Welding Society (AWS) and other regulatory agencies.
 - Successfully trained and mentored 15 junior welding inspectors, resulting in a 100% pass rate for AWS-CWI certification exams and contributing to improved overall inspection efficiency and quality.
 - Led a team that implemented new welding procedures and techniques, reducing project completion time by 20% and increasing productivity by 15%.
 - Identified and resolved 50+ critical welding defects before final product delivery, preventing potential failures and saving the company an estimated \$500,000 in repair costs and potential liability claims.
- Associate Welding Inspector at Ohio Welding Inspections, OH Sep 2020 - Dec 2022
 - Successfully completed the inspection of over 150 welding projects within a year, ensuring compliance with industry standards and maintaining a 98% pass rate for clients in Ohio.
 - Conducted thorough evaluations of welders' qualifications, leading to the certification of 50 new welders and contributing to the growth of the local welding workforce.
 - Identified and resolved 20 instances of non-compliance through meticulous inspection processes, resulting in improved safety measures and reduced risk of equipment failure for clients.
 - Provided valuable support in the development of a comprehensive welding inspection training program, which was implemented company-wide and led to a 15% increase in efficiency among newly hired inspectors.

CERTIFICATES

Certified Welding Inspector (CWI) from the American Welding Society (AWS)

Dec 2021

Senior Certified Welding Inspector (SCWI) from the American Welding Society

Sep 2020