Nobuko Mckeough

Structural Welder

Profile

Employment History

Details

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A highly skilled Structural Welder with 2 years of experience in performing precise welding operations for various projects, including steel fabrication and structural repairs. Proficient in interpreting blueprints, adhering to safety guidelines, and ensuring optimum quality control. Adept at various welding techniques, including MIG, TIG, and Stick welding, with a strong commitment to delivering reliable and accurate workmanship for diverse industry applications.

Structural Welder at Bay State Industrial Welding & Fabrication, Inc., MA

May 2023 - Present

- Successfully completed the welding and fabrication of a 500-ton steel structure for a major commercial building project, ensuring compliance with all safety and quality standards.
- Efficiently led a team of 8 welders in the repair and reinforcement of a 300-foot bridge, resulting in a 20% increase in load-bearing capacity and extending the lifespan of the bridge by 15 years.
- Streamlined the welding process for a large-scale manufacturing plant expansion, implementing new techniques that reduced production time by 25% and saved the company \$200,000 in labor costs.

Welder Apprentice at Summit Metal Fabricators, MA

Aug 2021 - Mar 2023

- Completed a comprehensive 6-month welding apprenticeship program, gaining hands-on experience in various welding techniques, including MIG, TIG, and Stick welding, which led to a 15% increase in productivity for the team.
- Successfully assisted in the fabrication of over 100 custom metal projects during the apprenticeship, including structural steel components and sheet metal assemblies, contributing to a 10% growth in overall company revenue.
- Achieved a 98% pass rate on all weld inspections during the apprenticeship, demonstrating exceptional attention to detail and adherence to quality standards, resulting in a 20% reduction in rework and increased customer satisfaction.

Education

Diploma in Structural Welding at Worcester Technical High School, Worcester, MA

Sep 2017 - May 2021

Relevant Coursework: Blueprint Reading, Welding Theory, Shielded Metal Arc Welding (SMAW), Gas Metal Arc Welding (GMAW), Flux-Cored Arc Welding (FCAW), Gas Tungsten Arc Welding (GTAW), Pipe Welding,