

Daniel Pellicone

Steel Worker

Profile

Dedicated Steel Worker with 1 year of experience in the industry, skilled in metal fabrication, welding, and assembly. Demonstrates strong attention to detail, commitment to safety, and a solid understanding of industry standards. Proven ability to work effectively in fast-paced environments, both independently and as part of a team. Driven and eager to contribute to the growth and success of a dynamic organization.

Employment History

Steel Worker at Nucor Steel Arkansas, AR

Feb 2023 - Present

- Successfully increased production efficiency by 15% over a one-year period by implementing new welding techniques and streamlining processes at Nucor Steel Arkansas, resulting in annual cost savings of \$500,000.
- Played a key role in the development and installation of a new continuous casting system, which reduced production downtime by 20% and increased overall output by 10%, generating an additional \$2 million in revenue for the company.
- Led a team of 5 steel workers to complete a critical maintenance project on the plant's main furnace, finishing the job 3 days ahead of schedule and with zero safety incidents, ensuring uninterrupted operations and maintaining high levels of customer satisfaction.

Steel Worker Apprentice at Gerdau Special Steel North America, AR

Sep 2022 - Dec 2022

- Successfully completed a comprehensive 12-month apprenticeship program, gaining hands-on experience in various steel production processes and equipment, including electric arc furnaces, ladle metallurgy furnaces, and continuous casting machines.
- Played a key role in improving overall production efficiency by 15% through the implementation of lean manufacturing principles, contributing to increased output and reduced waste at Gerdau Special Steel North America's Arkansas facility.
- Assisted in the completion of a major plant upgrade project, which increased the facility's steel production capacity by 25% and improved overall product quality, resulting in higher customer satisfaction and an increase in sales.

Education

Diploma in Steelworking and Metal Fabrication at Arkansas State University, Jonesboro, AR

Sep 2017 - May 2022

Relevant Coursework: Materials Science, Welding Techniques, Metal Fabrication Processes, Computer-Aided Design (CAD), Metallurgy, Machining Principles, Metal Forming, and Quality Control.

Certificates

Details

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Links

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Skills

Welding

Fabrication

Plasma cutting

Oxy-acetylene torching

Structural assembly

Rigging

Blueprint reading

Languages

English

Japanese

Hobbies

Metalworking and welding projects

Restoring vintage cars or motorcycles

Woodworking and carpentry