

SHALINI MISHRA

9861375572 | Berhampur | Welder

****Shalini Mishra****

Berhampur | 9861375572 | shalini.mishra.welder@email.com

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****PROFESSIONAL SUMMARY****

Detail-oriented and safety-conscious Welder with 3 years of hands-on experience in metal fabrication and repair. Proficient in SMAW, GMAW, and GTAW welding processes, consistently maintaining a 99% pass rate on weld inspections. Proven ability to interpret complex blueprints and reduce material waste by 15% through precise cutting and joint preparation. Seeking to leverage technical skills and a strong work ethic to contribute to a dynamic production team.

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****SKILLS****

****Technical Skills:****

- * Shielded Metal Arc Welding (SMAW)
- * Gas Metal Arc Welding (GMAW/MIG)
- * Gas Tungsten Arc Welding (GTAW/TIG)
- * Flux-Cored Arc Welding (FCAW)
- * Plasma & Oxy-Fuel Cutting
- * Metal Fabrication & Assembly
- * Blueprint Reading & Interpretation
- * Weld Inspection & Quality Control
- * Joint Preparation (Beveling, Grinding)
- * Welding Procedure Specification (WPS) Adherence
- * Material Metallurgy & Selection
- * Grinding & Finishing

****Tools & Equipment:****

- * MIG, TIG, & Stick Welding Machines
- * Plasma Cutters & Oxy-Acetylene Torches

- * Angle Grinders & Sanders
- * Personal Protective Equipment (PPE)
- * Measuring Tools (Calipers, Squares, Tape Measures)
- * Fume Extraction Systems
- * Chipping Hammers & Wire Brushes
- * Material Handling Equipment

****Soft Skills:****

- * Safety Compliance & Awareness
- * Attention to Detail
- * Problem-Solving
- * Team Collaboration
- * Effective Communication
- * Time Management

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****PROFESSIONAL EXPERIENCE****

****Patra Welder Company**** | Berhampur

Welder | 2021 – Present

- * Executed welding and fabrication tasks for various structural steel projects by accurately interpreting engineering blueprints and technical drawings.
- * Utilized SMAW, GMAW (MIG), and GTAW (TIG) processes to weld carbon steel, stainless steel, and aluminum components, ensuring full compliance with Welding Procedure Specifications (WPS).
- * Performed visual inspections on all completed welds to guarantee structural integrity and quality, contributing to a 99% first-pass yield and maintaining a zero-incident safety record.
- * Operated plasma and oxy-fuel cutting equipment for precise metal cutting and prepared joints through grinding and beveling, reducing material waste by over 10%.

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****EDUCATION****

****Welder Trade Certificate**** | 2021

ITI Berhampur | Berhampur