



PR/109750 | Senior Engineer- Welding Process

募集職種

人材紹介会社

ジェイエイシーリクルートメントインド

求人ID

1562471

業種

その他（メーカー）

雇用形態

正社員

勤務地

インド

給与

経験考慮の上、応相談

更新日

2025年10月21日 10:24

応募必要条件

キャリアレベル

中途経験者レベル

英語レベル

無し

日本語レベル

無し

最終学歴

短大卒：準学士号

現在のビザ

日本での就労許可は必要ありません

募集要項

Key Responsibilities

- Develop and optimize welding processes to enhance productivity and ensure high-quality welds.
- Program and troubleshoot robotic welding systems, ensuring seamless PLC integration.
- Design and implement welding jigs and fixtures for both current production and new model launches.
- Create Standard Operating Procedures (SOPs) and work instructions for welding operations.
- Plan and execute trials for new welding equipment, jigs, and fixtures.
- Support new model development by preparing welding process layouts and conducting validations.
- Analyze welding defects and implement effective corrective and preventive actions.
- Collaborate with Quality, Production, and R&D teams to resolve welding-related issues.
- Ensure adherence to safety standards and ergonomic practices in welding operations.
- Lead continuous improvement initiatives such as Kaizen, Poka-Yoke, TPM, and 5S.

Technical Knowledge

- In-depth knowledge of welding processes, parameters, and metallurgy.
- Proficient in robotic welding programming, PLC integration, and automation systems.
- Strong grasp of welding jig and fixture design principles and execution.
- Familiar with quality tools such as Why-Why Analysis, FMEA, and QC Tools.

- Understanding of ISO/TS standards relevant to welding operations.

Core Skills

- Expertise in welding processes: MIG, TIG, Spot, Projection, and Robotic Welding.
- Proficient in robot programming with working knowledge of PLCs, especially for robot cabins.
- Skilled in welding jig and fixture design, development, and execution.
- Hands-on experience in welding fixture/jig maintenance and parameter optimization.
- Familiar with weld quality inspection techniques including NDT, visual inspection, and destructive testing.
- Solid understanding of welding standards, metallurgy, and basic heat treatment processes.
- Strong communication, problem-solving, and cross-functional collaboration abilities.

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会社説明