

Driving decarbonization and digitalization. Together.



Staff Engineer Process Pre Assembly

Job description

Responsible to achieve robust, auto-pilot processes & drive for quality & productivity projects.

In your new role you will:

- Monitor process performance indices on qualified processes and establish good controls.
- Sustain and continuously improve qualified technologies in volume production with regards to stability, quality, productivity and yield.
- Lead and troubleshoot process issues, establish systematic approach through 8D, DMAIC to prevent re occurrence
- Supports development of new technologies and ensures smooth take-over into volume production and integration into manufacturing environment.
- Accountable and drive for 8D closure of FAR, MRB, DDM and SCAR. Lead and drive any focus team & task force.
- Leading and participating in yield & quality improvement and cost reduction activities

Profile

You are best equipped for this task if you have:

- Bachelor's degree in Mechanical/ Electrical / Electronics / Microelectronics / Mechatronics / Materials Science in Semiconductor Technology
- More than 6 years related experience in Pre-Assembly Semiconductor Assembly Manufacturing background.
- Statistical data analysis, analytical and problem solving skills
- Knowledge & experiences in Pre-Assembly process, production line control & productivity & process improvement
- Systematic Problem Solving methodology e.g. 8D, DMAIC, Process Mapping, FTA, Fish Bone
- Posses knowledge and skills in manufacturing process & some equipment knowledge.

Why Us

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At a glance

Location:

Job ID: **HRC0775844**

Start date: **as soon as possible**

Entry level: **5+ years**

Type: **Full time**

Contract: **Permanent**

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Job ID: **HRC0775844**
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Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant's experience and skills.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

