



Senior Staff Engineer Automation Equipment Technology

Job description

You will undertake projects supporting Batam Industry 4.0 automation equipment and upcoming automation projects as the Batam factory moves towards a highly automated production line and DSO center of competence at the Back End

In your new role you will:

- Drive key material handling, equipment process, process control & artificial intelligence automation projects to leverage and accelerate the drive for a highly automated. production line.
- Propose & benchmark automation solutions throughout project phases: conceptual, benchmark, evaluate, and production release implementation.
- Undertake responsibilities for equipment data collection and study, monitoring, and analysis to identify areas of improvement.
- Focus on customers for the understanding of internal and external customers and stakeholders' needs.
- Drive project business case and implementation to meet all stakeholder's expectations.

Profile

You are best equipped for this task if you have:

- Bachelor or Masters in Mechanical, Mechatronic, or Electrical Engineering.
- More than 12 years of high volume manufacturing in a semiconductor environment is preferred.
- Good knowledge of Project management.
- Having knowledge in programming e.g C#/C++, Firmware is preferred.
- Having knowledge in Process Control Automation or Advanced Process Control (APC)
- System Integration and Digital/Analog data protocol knowledge.
- Able to work independently under a tight timeline and team up for best results. Effective communication and interpersonal skills to engage internal stakeholders, and external suppliers to drive project milestone fulfillment.

Benefits

At a glance

Location: **Batam (Indonesia)**
Job ID: **357867**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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- **Batam:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Medical Coverage; On-site social counselling and works doctor; Health promotion programs; On-site canteen; Wage payment in case of sick leave; Flexible transition into retirement ; Performance bonus

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

