



Senior Manager Automation & Equipment Technology

Job description

In your new role you will:

- Define & develop site backend automation technology roadmaps and strategy [Pre-assembly, Assembly & Test]
- Align best practices & automation standards, guidelines & technical strategy across IFX BE sites
- Drive & implement new automation solutions (hardware and data) at the site (across segments)
- Resource planning & control for AET team
- Develop & manage automation development projects (Pre-assembly, Assembly & Test) for productivity improvement on existing/ new equipment platforms
- Develop & manage automation development projects (Pre-assembly, Assembly & Test) for productivity improvement on material transportation
- Define, Develop & Manage the Material Handling Automation Technology Platform (Storage, Conveyors & AMRs) and drive alignment among BE Sites in AP & EU)
- Develop & provide Automated Material Handling technology in a modular and standardized approach to enable a fast and smooth integration.
- Manage the team resources and coordinate the development of the team with the skills and knowledge to support the technology platform.
- Drive BE equipment digitalization & integration of AI/Machine Learning with automation systems

Profile

You are best equipped for this task if you have:

- A solid technical background based on a degree in mechanical or electrical engineering
- More than 10 years' experience in automation & AI or / and in the semiconductor industry
- Excellent analytical skills
- The ability to apply structured problem solving methodologies and to structure complex tasks and problems.
- Proven leadership experience for example as a local department head

At a glance

Location: **Wuxi, (China)**
Job ID: **342782**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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- Deep experience to align project members across sites and divisions, outstanding team and people skills
- A passion for professional networking and a hands on mentality

Benefits

- **Wuxi**, : 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; Flexible working conditions; Medical coverage; On-site social counselling and works doctor, in Wuxi only.; Provision of health tips, health knowledge sharing, annual medical check; On-site canteen, in Wuxi only.; Wage payment in case of sick leave; Corporate pension benefits in some sites.; Performance bonus; Reduced price for public transport

Why Us

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

