



## Senior Engineer Advanced Production Solutions

### Job description

- Drive user requirements analysis/engineering, design, development, testing and deployment under SDLC (Software Development Life Cycle) for delivering of FI solutions in the respective domain area
- Drive SDLC implementation following the standard methodology and adhere FI architecture guidelines and principles
- Drive incident, change and problem management with adherence to SOP (Standard of Procedures)
- Drive business process re-engineering and innovation/value proposition creation
- Drive systems administration, health monitoring and maintenance proactively, hence enabling systems to run in stable condition
- Drive team to update and maintain applications roadmap, rollout standardized and harmonized solution across BE sites
- Drive cross functional projects for systems integration testing and buyoff
- Maintain system stability with standby support in rotation manner together with team

### Profile

- Degree in Computer Science, Engineering or equivalent
- Working knowledge in Operating Systems like Unix, Windows, databases like Oracle, SQL Server and understand programming languages like C#
- At least 5 years' of IT working experience in Factory Automation, Equipment Automation or Manufacturing Execution fields
- Practical experience in project management, FMEA and risk assessment and Business Process Re-engineering
- Experience in Semiconductor Assembly and Test processes are added advantages
- Experience in Tableau and OutSystems is added advantages
- Possesses a 'hands-on' approach towards work, excellent communication and interpersonal skills, able to work independently and as a team player in a global setup

### Benefits

- **Wuxi** : Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different

### At a glance

Location: **Wuxi, (China)**  
Job ID: **360919**  
Start date: **Aug 31, 2022**  
Entry level: **3-5 years**  
Type: **Full time**  
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **360919**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)

### Contact

[Jun.Yin@infineon.com](mailto:Jun.Yin@infineon.com)



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.**

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.

