



## Senior Engineer Automation

### Job description

Provide Work Flow automation system support, design and definition; Manage Camstar by Deviation Management, Experiment Management , Exception Management , Subcon Management, Change Management, Release Management, Manufacturing Execution System and Information Management .  
Understand and apply automation concept and technology, provide Process Control automation system support, design and definition; Recipe Management and Metrology Management. Provide Manufacturing Data automation system support, design and definition; Data Collection ; Data Visualization ; Data Analysis

### Profile

1. At least 3 years of experience as an MES consultant in semiconductor manufacturing industry.  
Experience as an MES developer is preferred.
2. Bachelor degree or above in computer science or Engineering or related discipline
3. Profound understanding and cognition of software architecture and business logic, Knowledge in MS Office, especially experience in Excel Macro programming, RTD/APF rule writing experience.
4. Knowledge of Factory Physics and Operating Curve Management
5. Proficient in manufacturing business; good ability of analyzing, diagnosing, understanding and solving problems with innovation ideas.
6. Good English skill in oral and written
7. Have a high sense of responsibility, global awareness, teamwork spirit and dedication spirit, and can work under pressure.

### 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

### At a glance

Location: **Wuxi, (China)**  
Job ID: **350170**  
Start date: **as soon as possible**  
Entry level: **3-5 years**  
Type: **Full time**  
Contract: **Permanent**

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### Contact

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# 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.

