



## Senior Engineer Automation

### Job description

#### In your new role you will:

Operational support and further development of business logic within Dispatching & Scheduling, Visualization and Forecasting application.  
Development of business logic will include whole cycle, from Requirement, engineering, Design, Implementation, Testing and Operation  
Development of Leading indicator through data mining of Forecasting application to support Production, Close Interface to Production Control, Production, Industrial Engineering and Factory Integration to fulfill Production objective and its leading indicator

### Profile

You are best equipped for this task if you have

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

### Why Us

### At a glance

Location: **Wuxi, (China)**  
Job ID: **342388**  
Start date: **as soon as possible**  
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: **342388**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)

### Contact

[Chao.Meng@infineon.com](mailto:Chao.Meng@infineon.com)



**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.

