



## Contract Senior Lab Engineer

### Job description

Support Lab engineers on making, soldering and testing demo board

#### In your new role you will:

1. Support Lab engineers on making, soldering and testing demo board
2. Ensure Lab establishes and maintains a calibration program for testing equipment that meet quality results
3. Ensure that environmental at Lab are met according to Corporate and local government requirements
4. Support Lab engineers on import/export shipment administration
5. Support Lab engineers to raise purchase requisition for lab request
6. Coordinate to support Lab to fulfill internal/external audit
7. Support Lab for annual sample request and scrapping process
8. Contact window with PCBA house for any localized EV board build
9. Component inventory maintenance
10. Annual lab fix assets stock take

### Profile

#### You are best equipped for this task if you have:

1. Short-cycle courses or bachelor's Degree in Electrical Engineering or Communication Technology
2. 5+ year experiences in Lab technical experiences field
3. Good at simulation and EDA tools.
4. Familiar with electrical devices like resistor, capacitor, diode and transistor/MOSFET.
5. Familiar with test equipment
6. Good at soldering of elements with SMD and TO package.
7. Ability to cooperate cross teams in a fast paced environment.
8. Good communication/negotiation/coordination skills

### Benefits

- **Shanghai, :** 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; Employees in Shanghai are entitled to use a gym located close to the office for free; On-site canteen, in Wuxi only.; Private insurance offers in some sites.; Wage payment in case of sick leave; Corporate pension benefits in some sites.

### At a glance

Location: **Shanghai, (China)**  
Job ID: **64464**  
Start date: **as soon as possible**  
Entry level: **5+ years**  
Type: **Full time**  
Contract: **Temporary**

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**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.

