



## Senior Staff Engineer Equipment Engineering

### Job description

Responsible for Soldering/Flux Cleaning equipment performance, problem solving and improvement projects to ensure operation excellence.

#### In your new role you will:

- At least 10 years related experience in SMT soldering field and familiar with Soldering and Flux clean equipment troubleshooting ,preventive maintenance.
- Proficient in equipment KPI (UDT,MTBA) management, with successful cases of productivity enhancement through equipment improvement and innovation.
- Standardize FMEA and troubleshooting instructions for solder/flux cleaning equipment and document them.
- Drive and lead assigned improvement projects with internal & external supplier.
- Responsible for knowledge transfer and power module line setup.
- Responsible for technician and production operator training and certification

### Profile

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

- Bachelor/Master degree in Mechanical, Material or Electrical Engineering or other related areas
- At least 10 years Soldering//Flux Cleaning equipment engineering. Experience of power module process is highly preferred
- Strong knowledge of FMEA, SPC, lean-six sigma tools,
- Be able to use statistic tools for problem solving and further process improvement
- Hands on experience of six sigma green belt or black belt project
- Fluent communication both in Chinese and English

### 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

### At a glance

Location: **Wuxi, (China)**  
Job ID: **372101**  
Start date: **as soon as possible**  
Entry level: **5+ years**  
Type: **Full time**  
Contract: **Permanent**

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Job ID: **372101**  
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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

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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.

