

# Driving decarbonization and digitalization. Together.



## System Engineer Intern- HRC0778588

### Job description

In your new role you will:

- Assist on system project specification definition including market technical trend, customer requirement and international standard.
- Assist on schematic and PCB layout design with Altium designer tool.
- Assist on testing, calculation and simulation.
- Assist on internal documentation to capitalize our system knowhow with application note, user guide, patent, technical article. YIP, design tips, etc.
- Shenzhen competence center workshop, meeting, documentation coordinator.
- Other temporary task.

### Profile

You are best equipped for this task if you have:

- Bachelor or Master degree, Graduate student or 2nd to 4th grade student is preferred.
- Hardware development / test knowledge.
- English level Grade 4 or above.
- Can work at least 2-3 days per week, 5 days preferred.
- Good interpersonal and communication skills.
- With PCB layout experience (Altium Designer) is preferred.
- Basic computer skills including MS Word, Excel & PowerPoint.
- Able to work independently and meet tight deadlines.
- Team work player.

### Benefits

- **Shenzhen**, : 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: **Shenzhen, (China)**  
Job ID: **HRC0778588**  
Start date: **as soon as possible**  
Entry level: **0-1 year**  
Type: **Part time**  
Contract: **Temporary**

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Job ID: **HRC0778588**  
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### Contact

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## Why Us

### **Driving decarbonization and digitalization. Together.**

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

### **We are on a journey to create the best Infineon for everyone.**

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant´s experience and skills.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

[Click here](#) for more information about Diversity & Inclusion at Infineon.

