

# Driving decarbonization and digitalization. Together.



Intern - student engineer - HRC0508479

## Job description

### In your new role you will:

For PL38 MEMS

- 1)Electronic circuit testing, packaging house/own packaged microphone level performance testing & debugging, primary failure analysis.
- 2)Support SCT tasks, demo testing and fine tuning.
- 3)Sample stocking and Lab management.
- 4)Translate application note & articles to Chinese for local customers.
- 5)Create/ modify internal firmware for microphone & pressure sensor applications.

For PL32 Radar:

- 1)Customer Radar module HW/RF test support.
- 2)MMIC/kit/demo applying/logistical support.
- 3)Sample application notes translation and management.

## Profile

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

- 1)Tertiary study in electronic or electrical engineering
- 2)Software/ firmware programming skill
- 3)Knowledge in acoustic will be a bonus
- 4)Lab experience in testing electronics circuit
- 5)Good command of English

## 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.

## Why Us

Driving decarbonization and digitalization. Together.

Infineon designs, develops, manufactures, and markets a broad range of

## At a glance

Location: **Shenzhen, (China)**

Job ID: **HRC0508479**

Start date: **as soon as possible**

Entry level: **0-1 year**

Type: **Part time**

Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

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[www.infineon.com/jobs](http://www.infineon.com/jobs)



## Contact

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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.

