



Internship: RF Test Engineering (f/m/div)*

Job description

Do you study Electrical Engineering or a similar field and want to gain practical experience in an international High-Tech company? Then we have the perfect opportunity for you! In this internship you will support our Test Engineering Team for Radar Devices and deepen your knowledge in RF simulation for PCB, probecard and Loadboard. If you want to support in simulation and analysis this is the perfect opportunity for you. Apply now and become part of our team!

In your new role you will:

- Prepare **RF simulation for PCB, probecard and Loadboard**
- Define **scripts for automated measurements**
- Provide **data analysis and technical documentation**

Profile

You are best equipped for this task if you:

- Study **Electrical Engineering, Microwave Engineering** or a similar subject
- Are **very experienced in RF simulation tools** like AWR, ADS and HFSS
- Possess **knowledge of RF PCB design**
- Have **basic know-how of programming languages** like Python, Matlab or C++
- Are **highly motivated to learn** new technical topics

Please attach the following documents to your application:

- CV in English
- Certificate of enrollment at university
- Latest grades transcript
- High school report

Benefits

- **Munich:** 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; Home office options; Part-time work possible (also during parental leave); Sabbatical; On-site creche and kindergarden with 120 spots, open until 6pm; Holiday child care; On-site social

At a glance

Location:

Job ID: **372854**

Start date: **as soon as possible**

Entry level: **0-1 year**

Type: **Full 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:

Job ID: **372854**
www.infineon.com/jobs



Contact

Silke Jaschik

Student Attraction Manager



counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement ; Performance bonus; Reduced price for public transport and very own S-Bahn station; Access for wheelchairs

Why Us

Part of your life. Part of tomorrow.

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.

– Power & Sensor Systems (PSS) drives leading-edge power management, sensing, and data transfer capabilities –

Infineon **PSS** semiconductors are enabling intelligent power management, smart sensitivity, and fast, reliable data processing in an increasingly digitalized world. Our state-of-the-art power and connectivity devices make chargers, servers, mainboards, power tools, and lighting systems smarter, smaller, lighter, and more energy-efficient. In addition, our trusted sensors give things an intuitive sensing capability to make them contextually aware, and our RF chips support fast and reliable data communications.

** The term gender in the sense of the General Equal Treatment Act (GETA) or other national legislation refers to the biological assignment to a gender group. At Infineon we are proud to embrace (gender) diversity, including female, male and diverse.*

