# Driving decarbonization and digitalization. Together.



# Internship: Component Verification – Laboratory and Measurement Support (f/m/div)

# Job description

Have you ever wondered how it is to work in a company that shapes the future? Infineon Power & Sensor Systems (PSS) delivers future-oriented solutions to provide cutting-edge data transport and to make tools and systems smarter, smaller, lighter and more energy-efficient. This specific internship is suitable for students within a degree program in Electronics, Physics or similar! You are an entrepreneurial thinker, creative problem solver and like to drive things forward? Then this is the perfect internship for you! Join our team in Villach in the area of Component Verification and boost your career.

In your new role you will:

- Support product characterization tasks
- Execute and monitor hand-on measurements
- Setup **development** (e.g. evaluation board assembly, electrical test-ins)
- Program evaluation routines for generated data

#### **Further Information**

Type of employment: Temporary / Full-time or Part-time (flexible working hours from Monday to Friday between 6 a.m. and 7 p.m.)
Duration: min. 12 months

#### Profile

You successfully meet the requirements, if you are a motivated and committed student from the field of **Electronics, Physics** or similar. You are best equipped for this task if you additionally offer:

- Solid experience with Microsoft Office
- Hardware skills are advantageous (e.g. soldering techniques, board assembly)
- Experience with measurement equipment (e.g. oscilloscopes, meters)
- Willingness to both learn and grow in the field of semiconductors
- A structured and precise working style
- Fluently in English, German skills are of advantage

This position is subject to the collective agreement for workers and employees in the electrical and electronics industry (full-time), employment group B for bachelor students, employment group D for master students (https://www.feei.at/wp-content/uploads/2023/05/minimum-salaries-white-collar-workers-2024.pdf).

# At a glance

Location:

Job ID: HRC0916779
Start date: Oct 01, 2024
Entry level: 0-1 year

Type: Full time / 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:

### Job ID: HRC0916779

www.infineon.com/jobs

#### Contact

#### Lisa Derhaschnig

Recruiter



#### Please attach the following documents (German or English) to your application:

- Motivation letter
- CV
- Certificate of matriculation at a university
- Latest Transcript of records (not older than 6 months)
- Highest completed educational certificate (Matura certificate for Bachelor students, Bachelor certificate for Master students)
- Reference letter (optional)

## Why Us

#### #WeAreIn for driving decarbonization and digitalization.

As a global leader in semiconductor solutions in power systems and IoT, Infineon enables game-changing solutions for green and efficient energy, clean and safe mobility, as well as smart and secure IoT. Together, we drive innovation and customer success, while caring for our people and empowering them to reach ambitious goals. Be a part of making life easier, safer and greener.

Are you in?

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

Infineon PSS semiconductors play a vital role in enabling intelligent power management, smart sensitivity as well as fast and reliable data processing in an increasingly digitalized world. Our leading-edge power devices make chargers, adapters, power tools and lighting systems smarter, smaller, lighter and more energy-efficient. Our trusted sensors increase the context sensitivity of "things" and systems such as HMI, and our RF chips power fast and reliable data communication.

#### 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.

#### Infineon Hub - Connect. Create. Challenge.

The iHub at TU Wien represents an inspiring tech platform, networking area and event location, connecting Infineon Austria with tech experts, science specialists and young professionals.

Check out our upcoming events: Infineon iHub

