Internship: Product & Test Engineer (f/m/div)*

Job description

With this internship we offer you the chance to apply theoretical knowledge from the studies with practical experience. Lay the foundation for your career in Product & Test Engineering. If you are a self-motivated person with a proactive working style, you should apply now for this internship in Graz and support our team!

In your new role you will:

- Familiarize with testing semiconductors and contribute to our in-house Backend Test Solution
- Perform measurements on contact-based & contactless modules including Verification and Production Test (Test Data Analysis, Correlation Analysis and Test-Results Reporting)
- Support production of existing module test solution (Measurement & System Analysis, Test methodology development, Debugging)
- Drive and support development of innovative production test solutions for Digital Security & Identity (Potential for project work, bachelor and/or master thesis)
- Hands-on Product- & Test-Engineering

Further Information

Type of employment: Temporary / Part-time (flexible working hours from Monday to Friday between 6 a.m. and 7 p.m.)
Duration: min.1 year

Profile

You successfully meet the requirements, if you are a motivated and committed student (f/m/div)* from the field of Electrical Engineering, Electronics, Telematics, Physics or similar. You are best equipped for this task if you additionally have:

- Ability to interpret, analyze, understand and develop code in Python, LabView, C (Experience with TestStand is beneficial)
- Interest in semiconductor branch and/or interest in contactless technologies and security
- Interest in Software- & Hardware development
- Analytical thinking with a strong drive to problem solving
- Hands-on mentality for laboratory measurements and debugging
- Solid written and verbal communication skills in English
- Self-organized, structured & flexible way of working

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:

Contact

Nico Steinhauser
Talent Attraction Manager
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/2022/05/minimum-salaries-white-collar-workers-2022.pdf).

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

- Motivation letter
- CV
- Certificate of matriculation at a university (you must be enrolled and not on academic leave)
- 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)

Benefits

- Graz: Möglichkeit für Coaching, Mentoring & Netzwerken; Trainingsangebot & strukturierte Entwicklungsplanung; Möglichkeit zur internationalen Entsendung; Verschiedene Karriererpfade: Project Management, Technical Ladder, Management & Individual Contributor; Flexible Arbeitszeit: Vertrauensgleitzeit; Möglichkeit zum Home Office; Offenheit für Teilzeit (auch in der Elternzeit); Sabbatical; Sozialberatung & Betriebsarzt; Gesundheits- & Vorsorgeprogramme; Vergünstigtes Mittagessen; Versicherungsangebot zu attraktiven Konditionen; Arbeitgeberfinanzierte betriebliche Altersvorsorge; Offenheit für flexiblen Übergang in die Altersrente; Erfolgsbonus; Barrierefreiheit am gesamten Standort

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.

– Connected Secure Systems (CSS) delivers security for the connected world –

The Connected Secure Systems (CSS) segment offers comprehensive systems for a secure, networked world with a portfolio built around reliable, trendsetting microcontrollers as well as wireless connectivity and security solutions. Over the past decades, CSS has developed microcontroller, Wi-Fi, Bluetooth and combined connectivity solutions (known as connectivity combos) and hardware-based security technologies. The products are used in a broad range of applications: from consumer electronics, IoT and home appliances to IT equipment, cloud security and networked cars all the way to credit and debit cards, electronic passports and IDs. With its leading technologies in the areas of computing, connectivity and security, CSS makes a decisive contribution to protecting today’s and tomorrow’s networked systems.

* 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.


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