Driving decarbonization and digitalization. Together.



Internship: Application engineer (f/m/div)

Job description

You are a committed student from the field of Electrical & Electronic Engineering, Computer Engineering, Industrial Engineering or similar and are looking for a new exciting student job? 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. Our team in Villach is looking forward to receiving your application!

In your new role you will:

- Assist engineers in system board design and development, testing and verification of WBG devices
- Build evaluation kits and perform system function verification and testing
- Prepare application notes and getting started guides for various solutions developed
- Acquire knowledge and methodology in system design, trouble shooting and analysis
- Document outcomes of the analysis
- Collaborate and contribute to development projects

Further Information

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

Duration: min. 12 months

Profile

You are best equipped for this task if you are a motivated and committed Student from the field of **Electrical & Electronic Engineering, Computer Engineering, Industrial Engineering** or similar and if you additionally offer:

- Prior experience in PCB design and any design software (preferred experience with Altium designer)
- Exposure in system technical / functional analysis
- Proficient in Microsoft power point and document preparation
- Analytic and problem solving skills
- Basic knowledge of English language is required
- Plus: Spice simulation, excel proficiency and lab experience are differentiating skills

At a glance

Location: Villach (Austria)
Job ID: HRC0719958
Start date: Sep 09, 2024
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: HRC0719958

www.infineon.com/jobs



Contact

Recruiter

Sabrina Nindler



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)

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).

Benefits

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

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.

-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.

Click here for more information about biversity an



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

