

Driving decarbonization and digitalization. Together.



Senior Staff Engineer Functional Verification (f/m /div)

Job description

Join our Power and Sensor Systems (PSS) division in the vibrant city of Graz and take on the role of our new Functional Verification expert. Enjoy Infineon's flexible work options, balancing life and career while driving Decarbonization and Digitalization. Let's verify greatness together. Chip in and apply now!

As you embark on this electrifying opportunity, you'll lead the **verification of digital IP**, employ **System Verilog / UVM methodologies**, collaborate with design teams, and provide leadership for a small, dynamic team.

- Performing **functional verification of digital IP**, spanning both block- and top-level integration
- Applying your hands-on expertise with **System Verilog / UVM methodologies** to develop verification strategies and ensure comprehensive coverage
- Collaborating closely with design and concept teams, facilitating **seamless integration and alignment of verification goals** with overall project objectives
- Providing effective **functional leadership for a small team**, including strategic planning and optimal distribution of work packages to maximize efficiency and quality outcomes

Profile

You have a passion for **new technologies**, and are eager to join us on our quest to create a more **sustainable future** for everyone. You further define yourself through **clear communication** skills, ensuring **collaboration** within your new team and among stakeholders.

Your toolkit for success includes:

- A **university degree in electrical engineering, computer science**, or a related field
- A **minimum 5 years of professional experience** dedicated to **digital functional verification**, showcasing proficiency in industry-standard practices
- A **proven track record** of offering **technical leadership and mentorship** to junior colleagues, fostering their professional growth and development
- **Fluent proficiency in English**; German language skills are considered advantageous

This position is subject to the collective agreement for workers and employees in the electrical and electronics industry, employment group H (<https://www.feel.at/wp->

At a glance

Location: **Graz (Austria)**
Job ID: **HRC0755515**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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: **HRC0755515**
www.infineon.com/jobs



Contact

Lisa-Marie Linder-Goritschnig
Recruiter



content/uploads/2022/05/minimum-salaries-white-collar-workers-2023.pdf). A higher payment is negotiable depending on your expertise and skills.

Benefits

- **Graz:** 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 social counselling and works doctor; Health promotion programs; Discounted lunch possibilities; Private insurance offers; Corporate pension benefits; Flexible transition into retirement; Performance bonus; Accessibility, access for wheelchairs

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 –

The PSS division powers decarbonization and digitalization with a wide range of energy-efficient and digital solutions. PSS semiconductors help avoid carbon emissions, use resources sustainably, manage power effectively and intelligently, give ‘things’ smart senses, and process data quickly and reliably. The portfolio includes power, connectivity, RF, and sensor system technologies to develop smaller, lighter, smarter, and more efficient solutions for consumer devices, smart home/building applications, robotics, computing and data centers, charging devices, power tools, and much more.

The next generation of silicon and wide-bandgap (SiC and GaN) solutions provides unparalleled performance and reliability for 5G, big data, and renewable energy applications. These materials are paving the way for further energy and carbon savings. Highly precise XENSIV sensor solutions are enabling IoT devices to react intuitively to their surroundings for seamless user interactions while audio amplifiers bring exceptional sound experiences to smart speakers and other audio use cases.

[Click here](#) for more information about working at PSS with interesting employee and management insights and an overview with more #PSSDreamJobs.

The **Development Center** of Infineon in **Graz** is working on leading edge contactless, security and sensor technologies. Whether we are talking about the Near Field Communication (NFC) transmission standard, vehicle components for Radar, optical distance measurements or 3D image sensor chips for Augmented Reality and Virtual Reality – our Development Center is a driving force in innovations in security, mobility, and the Internet of Things.

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.

