Driving decarbonization and digitalization. Together.



Senior Engineer Component Verification (f/m/div)

Job description

We are currently seeking a highly motivated and experienced Senior Engineer Component Verification. As a Senior Engineer Component Verification, you will play a essential role in ensuring the quality and reliability of our products through the development and execution of component testing and verification programs. If you're looking to join a team of innovative thinkers and problem solvers, then we want to hear from you! Apply to become part of our infineon family and help us deliver the highest quality products to our customers!

In your new role you will:

- Characterize our new Smart Power Switches during development phase
- Be included directly in the product development team
- Have a strong connection to other departments like Test Engineering and Application Engineering
- Develop automated tests for our advanced and state of the art test systems
- Do h ardware development on schematic level
- Work on d ata analysis and assessment
- Develop new verification methodologie

Profile

You are best equipped for this task if you have:

- Successfully completed a degree (FH/University) in Electrical Engineering,
 Mechatronics, Information Technology or comparable
- 1+ years of **e xperience** in the field of **measurement technology** or product development
- Programming skills (Python, Matlab, Visual Basic, C++)
- Experience in layout tools are an advantage (Eagle, Altium Designer)
- Good **English skills** and German as a plus

We are looking to fill this position through one of our partners. A valid Austrian work permit is a prerequisite. The employment is in accordance with the collective salary and wage agreement for employees of the electrical and electronics industry, employment group G (https://www.feei.at/wp-content/uploads/2022/05/minimum-salaries-white-collar-workers-2023.pdf). A higher payment is negotiable depending on your expertise and skills. Furthermore, Infineon offers additional employee benefits.

At a glance

Location:

Job ID: 99657

Start date: as soon as possible

Entry level: **3-5 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: 99657

www.infineon.com/jobs

Contact

Martin Gabernig

Recruiter



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.

Automotive (ATV) shapes the future of mobility with microelectronics enabling clean, safe, and smart cars –

Our semiconductors are essential for supporting the automotive megatrends: electromobility, automated driving, connectivity, and advanced security. They link the real and the digital world, driving the ever-advancing pace of automotive digitalization. Infineon ATV is the number one semiconductor partner in the fast-changing automotive world, based on our system knowledge and our passion for innovation and quality.

Click here for more information about working at ATV with interesting employee and management insights and an overview with more **#ATVDreamJobs**.

At **Infineon in Villach** you shape the technologies of tomorrow and work in an international environment with more than 4700 colleagues from over 70 nations. Your personal contribution will be valued and appreciated as the cornerstones of our success. And all that in beautiful surroundings which guarantee a high quality of life.

The **City of Villach** is located in the center of Carinthia, Austria's southernmost province, in close proximity to the Italian and Slovenian border. Living in Austria has many social, health-care-related and economic perks. The country's social and health care system is among the best in the world and for decades numerous international surveys have singled out Austria as a particularly safe and wealthy country with a high quality of life. Villach itself benefits from its status as a "small town", offering everyday living at affordable prices in an outstanding setting.

Find out what you like most about Villach and join us: https://www.welcome2villach.at/

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.

