



Staff Engineer for Automotive Sensor Verification (f/m/div)*

Job description

Do you want to be part of the change? Apply now and join us to develop the next generation magnetic field automotive sensor systems! As a Component Verification Engineer you will develop a measurement environment and verify the performance of our latest sensor products.

You will work in an R&D team to develop sensor solutions for applications like electromobility, automated driving or safety applications like ABS systems.

In your new role you will:

- **Align** the **required measurements** with the project team
- **Plan and prepare** measurement **hardware environment** and program automated **measurement procedures**
- **Execute** the **verification measurements** to reach full test coverage of the products functionalities
- **Illustrate the results and documentation of the measurement setup**
- **Report** the **measurement results** to the project team
- Work with a very **nice and experienced team**
- Your working place will be **mainly in the laboratory**

With this position you will be entering our „**Technical Ladder**“: our **career path for experts**. You will be able to focus deeply on technology – while further pursuing your career. As you continually expand your expert knowledge, puzzle over matters and solve problems, you will position yourself as a thought leader – thus helping our products improve our world a bit more each day.

Profile

Are you willing to learn about leading-edge product development within a highly professional, innovative, and multi-cultural environment?

You are best equipped for this task if you have:

- A university / university of applied sciences degree in **Electrical Engineering, System Engineering, Telematics** or comparable
- **Solid programming skills** (especially LabVIEW, Matlab, or Python are highly welcome)

At a glance

Location:

Job ID: **354679**

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: **354679**
www.infineon.com/jobs

Contact

Martin Gabernig

Talent Attraction Manager



- Basic knowledge in **semiconductor verification** as well as knowledge of **electrical lab measurement** equipment handling
- Experience in **automotive product development** or with **magnetic sensor verification** as a plus
- Good **English** skills

We offer competitive salaries and additional benefits based on your performance, experience and qualification. 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-2022.pdf>). The monthly salary is paid 14 times p.a. We offer a higher compensation depending on your expertise and skills.

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.

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 3700 colleagues from over 65 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/>

** 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.*

