



Senior Staff Engineer Test Methodology Development (f/m/div)*

Job description

Are you interested in developing methodologies for Wafer and Chip Testing for market leading products in one of our strongest growing automotive segments? Your specialty is the combination of working accurately and constantly bringing in new ideas? Then we have an exciting opportunity for you! As Senior Staff Engineer Test Methodology Development you will be involved in the sustained development of complex methodologies and software used in the test development environment and thereby become part of our automotive success story. With this position, you will enter our "Technical Ladder" career path. The Technical Ladder is a special career path for those who share innovative ideas, demonstrate comprehensive technical knowledge, show thought leadership, possess problem solving abilities and are able to create business value.

In your new role, you will:

- Drive the **development & maintenance** of **test development methodologies**
- Concept and specify test development digitalized workflows
- Support **test engineers** for **test tools** and **software** and the **test development** environment
- **Develop & maintain testing tools**
- **Define setups** according **IT, used systems** and **test tools**
- Closely **collaborate** and **coordinate** with interfacing departments
- **Hold trainings** for test engineers

This job is suitable for full- and part-time.

Profile

As Senior Staff Engineer Test Methodology Development you create and support innovative ideas in your field of knowledge collaboratively. Furthermore, you are personally committed to the customer's concerns and award them a high priority. Lastly, you promote an awareness for quality in continuously your area of work.

You are best equipped for those tasks if you have:

- A degree in **Engineering, Electrical Engineering, Informatics, Physics** or a similar field
- At least **5 years of professional experience** in the area of **Test Software/Program Development**, including at least 3 years of experience in the **test development**

At a glance

Location:

Job ID: **365087**

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: **365087**
www.infineon.com/jobs

Contact

Florian Nops

Talent Attraction Manager



- Very good knowledge in **software engineering** (e.g. development)
- Good knowledge in **Programming languages** C/C++, Java, C# oder Python are a plus
- Excellent communication skills in **English** (written and spoken) and very good **German** language 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.

** 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.*

