



Senior Staff Engineer Embedded Tool Development (f/m/div)*

Job description

Are you a technical expert who is ready to further develop your career? Do you have solid experience in embedded tool development? Then, we have the right challenge for you at Infineon! Apply now to join the #1 semiconductor partner of the Automotive industry and become part of our Infineon family in Padova.

As a Senior Staff Engineer, you will join our Customer Enablement & Support team in Padova and be the product owner of our embedded tools. Moreover, you will closely work with colleagues from the HQ in Munich and focus on the broad market of our Automotive Microcontroller (ATV MC) customers.

In your new role you will:

- Be responsible for **tool development used by our ATV MC customers**;
- Provide **internal support on the tool development** for ATV MC;
- Create and **implement innovative ideas for tool improvements**;
- **Develop the concepts** for implementation **of new tool features**;
- **Verify tool deliveries** against the defined requirements;
- **Ensure information transfer of tooling solutions** towards internal stakeholders.

Profile

You are personally committed to the customer's concerns and award them a high priority. You focus your efforts on finding innovative solutions that offer added value for both Infineon and our customers. Furthermore, you collaborate across borders and inspire others with your high-quality standards.

You are best equipped for this role if you have:

- A **University degree in Electronic Engineering, Computer Science** or similar field of studies;
- More than 5 years of **experience in embedded software development**;
- Solid background on **embedded microcontroller and related toolchains**;
- Experience in **concept development** for embedded tools;
- Understanding of an **agile project environment**;
- **Fluency in English**.

At a glance

Location: **Padua (Padova) (Italy)**
Job ID: **336274**
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:

Job ID: **336274**
www.infineon.com/jobs

Contact

Cláudia Rodrigues
Talent Attraction Manager



Benefits

- **Padua (Padova):** 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 Time; Part-time work possible; Medical coverage; On-site canteen; Wage payment in case of sick leave; Corporate pension benefits; Performance bonus; Accessibility, access for wheelchairs

Why Us

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

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

Semiconductors are essential to realize key trends like eMobility, automated driving and secure, connected cars. Infineon **ATV** is the #1 semiconductor partner in the fast-changing automotive world, based on our system knowledge coupled with our passion for innovation and quality. We are a key driver in the ever-advancing pace of digitalization in the automotive industry.

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

Microcontroller

The Infineon business segment **MC** (Microcontroller) is strongly growing with latest TriCore Microcontroller generation AURIX, offering latest innovation in performance, connectivity, power consumption, safety and security. Furthermore, the key application segments are targeting segments with high innovation potential and highest market growth such as Advanced driver Assistant systems. As part of the automotive business unit the focus of MC is on the requirements of the automotive market from motor cycle to truck applications. # **AutomotiveMicrocontroller**

** 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.*

