



Director System Application Engineering Hardware (f/m/div)*

Job description

Are you passionate about E-Mobility, Autonomous Driving, Connectivity and Security? You want to be part of a creative, innovative, global and cross-functional team of technical experts and shape the future of mobility? We are looking for a Director System Application Engineering Hardware, who enjoys to lead a team of technical experts and bring them to the next level!

In your new role you will:

- **Leading a HW and Simulation System Application Engineering Team** in Munich in close cooperation with System Application Engineering Teams in other locations
- **Manage and coordinate HW relevant system application engineering projects** – both Infineon internal and external for new and emerging automotive applications
- **Leading HW System Demonstrator development activities** - requirement capturing, simulation, manufacturing, aligned planning with Business Lines and execution
- **Coordinate local development efforts** with internal and a variety of external customers and partners
- **Represent specific HW design needs** with external tools vendors
- Be responsible for the **definition of both HW and simulations (digital twin) development processes and methods used** within the HW system applications engineering team
- **Ensure that HW design methodology is in place** and up to date as defined by state of the art in our Tier 1 and OEM customer landscape
- **Support the Head of System Applications Engineering** in standardization and funding activities and gain funding for research activities and early development topics

Profile

With your entrepreneurial and team spirit, business understanding and technical knowledge, you collaborate with people from different functions to continuously deliver outstanding results and meet the set direction. You have the passion and the courage to develop and challenge new solutions and creative ideas, which you explain in a clear and convincing manner. Furthermore, your customers are always at the heart of your thoughts and actions and you are able to establish trusting and long-term relationships.

Beyond, you are best equipped for this task if you have:

At a glance

Location:

Job ID: **359252**

Start date: **Sep 01, 2022**

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: **359252**
www.infineon.com/jobs

Contact

Sören Schmögner
Talent Attraction Manager



- A **technical degree in Electrical Engineering, Electronics** or a related technical field
- At least **8 years relevant work experience in Electrical Engineering**
- **Deep know-how** in dedicated areas of **System or Application Engineering** at a Tier 1 level is beneficial
- A **network to HW engineering partners and HW production** houses, as well as simulation tool vendors
- Experience in **leading and structuring a team** is an advantage
- **An open-mindset and curiosity** for diverse perspectives combined with intercultural sensitivity
- **Excellent proficiency in English**, spoken and written, German will be an added advantage

Benefits

- **Munich:** 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 creche and kindergarden with 120 spots, open until 6pm; Holiday child care; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement ; Performance bonus; Reduced price for public transport and very own S-Bahn station; Access for wheelchairs

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.*

