

Driving decarbonization and digitalization. Together.



Field Application Engineer (f/m/div)

Job description

You are interested in Megatrends within automotive application areas such as ADAS and Automated Driving, xEV, Connectivity and Security? Your friends say fuel and electricity runs through your veins? As a Field Application Engineer (FAE) at Infineon, you will mainly support our customers during the evaluation and development of their systems. A trainee program will prepare you for exciting challenges, turning you as a specialist of INFINEON's microcontrollers. After all, we offer the opportunity to work in innovative automotive application areas as part of our highly motivated European FAE Team. Within this role, you will get the chance to work on and challenge yourself with creative solutions as well as concepts of tomorrow and beyond. 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:

- **Contribute to the development of modern electronic systems** and their implementation in the innovative automotive market
- **Be the first level technical contact** for our key automotive customers in Europe, with a focus on Microcontroller (AURIX, Traveo and PSoC) as well as complete applications/systems
- **Provide expert technical guidance** and support for customer product designs and platforms
- **Work proactively on optimized solutions for our customer's applications** together with the entire European FAE Team, Account Managers and Product /Application Experts
- Prepare and execute customer presentations and **product/application trainings**
- **Support our customers in the system design**, the software development and during the evaluation of our products
- **Validate the application on-site** together with the customer
- **Discuss innovative applications with the customer development teams** and collaborate with our development departments and Marketing teams
- **Travel regularly in Germany** and Europe on demand

Profile

Besides your technical skills, we are looking for a team player with excellent communication capabilities and who loves interaction with people. You gained already deep experience in Hardware and Software design and beside that, you are interested in new Microcontroller-/ system concepts and innovations in the automotive market.

At a glance

Location:

Job ID: **HRC0730730**

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: **HRC0730730**
www.infineon.com/jobs

Contact

Theresa Albrecht

Recruiter



Furthermore, you like to share your knowledge and experience with your customers and colleagues. Additionally, it is required to act on one's own initiative, evaluate chances and risks carefully and be willing to go for the extra mile from time to time.

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

- A **Degree in Electrical/Electronic Engineering** or a similar field
- **Min. 5 years of relevant professional experience**
- **Specific knowledge in Microcontroller**, ideally in Aurix and/or ARM based Traveo, PSoC Microcontroller as well as other components like PMICs, transceivers, Gate drivers
- **Significant experience in (automotive) applications** and deep system understanding
- **Developed C/C++ programs in embedded applications**, incl. low-level driver development for the on-chip peripherals
- **Experience with ECU layouts and PCB designs** is an advantage
- **Proactive and autonomous behavior**, as well as analytical capabilities and complex situation solving skills
- Fluency in **English & German**

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.

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.

