



Field Application Engineer (Hanoi)

Job description

We are seeking an FAE for our Hanoi office to specialise in our automotive applications. Apply today to work with a global company that makes life easier, safer and greener!

In your new role you will:

- Be **the first level technical contact** to internal/external key automotive key local customers, distribution partners and academic partners, **in automotive applications**
- Work proactively to demonstrate **MCU solutions (Power SMPS/Lighting/Motor Drive/ DCDC/On-Off board charger, HMI and gateway etc)** together with Infineon FAE team, account manager, product experts and different business lines.
- **Manage projects** together actively with Infineon Asia Pac and Local Sales and Marketing team to achieve joint design-win goals
- **Discuss innovative microcontroller solution and application approaches** with customer development
- Establish, maintain **customer relationship**, validate the application on-site together with customer
- Prepare and execute customer workshop, seminars, exhibition fair in product /application hands-on training

Profile

You are best equipped for this task if you have:

- A degree in Electrical Engineering or Computer Science
- At least **6 years** of professional experience in the field of automotive and/or other relevant industries
- Experienced knowledge in field of **power electronic applications (converters operation and control algorithms)**
- Experience in **programming of embedded microcontrollers (e.g. AURIX, TRAVEO, PSOC)**
- Experience in **microcontroller C/C++ low level driver programming** (PWM, ADC, SPI, CAN, HSM, GTM,), Automotive SW (MCAL, Autosar)
- Experience in **Matlab/Simulink** based simulation and automated code generation, Hardware in the loop simulations is a plus
- Familiar with **Hardware development (ECU Schematic and PCB layout)**

At a glance

Location: **Hanoi**
Job ID: **315920**
Start date: **immediately**
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: **315920**
www.infineon.com/jobs

