



Senior Engineer Application Engineering Tech Support

Job description

In your new role you will:

- Provide technical support for Infineon Embedded system and MCU products to customers during customers' evaluation and development phase, support internal FAE to support their customers;
- Perform system debugging and design service for various customers and various applications using Infineon products;
- Work cross functionally with Marketing, HW/SW development, and chip/solution design teams in supporting customers, collect IP/product/application requirements in the related area, by communicating with customers and internal teams;
- Support and create product easy-of-use technical collaterals (e.g. ref. design, knowledge articles, application notes);
- Prepare and deliver product/application training to peers and end customers;
- Focus on innovative, scalable methods to make customers self-sufficient

Profile

You are best equipped for this task if you have:

- Major in EE, 2023 Master/PhD;
- Ability to analyze and debug analog, digital and micro-controller circuits;
- Ability to write and debug software in C, C++ and/or assembler for embedded systems.;
- Customer-orientated mindset, great interest in interacting with various of customer engineers;
- Interest and ability to learn new technologies very quickly;
- Good communications skills, both written and verbal in English and Mandarin;
- Good skills on connectivity technologies such as Wired - USB, SPI, SMBUS, UART, CAN, Ethernet... and/or Wireless - BLE, Bluetooth, WIFI... is a plus.

Benefits

- **Shanghai**, : Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different

At a glance

Location:

Job ID: **359664**

Start date: **as soon as possible**

Entry level: **0-1 year**

Type: **Part time**

Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **359664**

www.infineon.com/jobs



career paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Medical coverage; On-site social counselling and works doctor, in Wuxi only.; Provision of health tips, health knowledge sharing, annual medical check; Employees in Shanghai are entitled to use a gym located close to the office for free; On-site canteen, in Wuxi only.; Private insurance offers in some sites.; Wage payment in case of sick leave; Corporate pension benefits in some sites.

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.

