



Senior Engineer Application Engineering Technical Support

Job description

In your new role you will:

- Provide technical consulting for USB peripheral and USB Type C and PD products and solutions applications to customers;
- Help customers debug/develop 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 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:

- Bachelor Degree or above in Electrical/Electronic Engineering;
- Solid knowledge of embedded systems, and USB related semiconductor products;
- Be familiar with embedded system hardware and software development including schematic, PCB layout, and debug & build, strong problem-solving skills from system level;
- Good knowledge and skills on common serial interface(I2C/SPI/UART/USB), experience on USB stack and/or USB Type-C will be an advantage;
- 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.

Benefits

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

At a glance

Location: **Shanghai, (China)**
Job ID: **355412**
Start date: **as soon as possible**
Entry level: **1-3 years**
Type: **Full time**
Contract: **Permanent**

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Job ID: **355412**
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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.

