



Field Apps Engr (#23421)

Job description

Infineon FAE owns the technical engagement with a customer and is therefore the primary technical contact for customer.

Infineon FAE owns the technical engagement with a customer and is therefore the primary technical contact for customer. He/she will be involved in both pre-sale and post-sale activities for Infineon products including MCU/BLE. For pre-sale, Infineon FAE is responsible for understanding the customer's application requirements and determining Infineon products (cross-selling) that best meet the customer's needs. For post-sale, Infineon FAE is responsible for ensuring all technical requirements of the customer design are addressed. The FAE will provide technical support himself/herself and he/she will also take the lead to coordinate internal Infineon resources to provide technical support. The IFX FAE is also deeply involved with training and motivating distribution resources to sell and support Infineon products.

- 1.Responsible for providing technical support in the form of answering questions, training, and/or demonstrating the usage of the company's products to customers and field personnel.
- 2.Assisting in the development of product specifications and applications material usable by the customer and explores the business feasibility of general marketing.
- 3.Standard practices and procedures are followed in analyzing situations or data from which answers can be readily obtained.

Profile

- 1.EE/CS graduate, better with master's degree
- 2.C language capability, RTOS experience is preferred
- 3.ARM Cortex M0/3/4 MCU software development experience, BLE protocol & application knowledge
- 4.Motor control(BLDC/FOC) related knowledge/experience is preferred
- 5.Experience with standard test H/W including oscilloscope, logic analyzer, protocol analyzer, etc.
- 6.Schematic/PCB layout development experience
- 7.Proactive and Self-motivated, able to work effectively as a team member
- 8.Good English communication skill

Benefits

- **Shenzhen**, : 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; Medical coverage; On-site social counselling and works doctor, in Wuxi only.; Provision of health tips, health

At a glance

Location: **Shenzhen, (China)**
Job ID: **CY23421**
Entry level: **0-1 year**
Type: **Full time**
Contract: **Permanent**

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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.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

