



Staff Applications Engineer - Tech Support -

Job description

As Customer Application Engineer (CAE) provide technical support to customers for Power and Sensor system applications.

In your new role you will:

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- Provide power and sensor system technical consulting to customers during customers' evaluation and development phase, support internal FAE to support their customers
- Perform power and sensor system circuit analysis, based on customer application requirements
- Perform power and sensor system debugging and design service for customers applications
- 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.
- Prepare and deliver product/application training to peers and end customers
- Focus on innovative, scalable methods to make customers self-sufficient

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Profile

You are best equipped for this task if you have:

1. Bachelor or above degree, major in EE, 3+ Years relevant experience
2. Solid knowledge of embedded systems – power, controller, sensor
3. Knowledge of power and sensor system, the higher experience will be an advantage
4. Good knowledge and skills on circuit design, programming, debugging, the higher experience will be an advantage
5. Customer-orientated mindset, great interest in interacting with various of customer engineers
6. Interest and ability to learn new technologies very quickly
7. Good communications skills, both written and verbal in English and Mandarin
8. Occasionally travelling required (if COVID 19 situation permits)

At a glance

Location: **Shanghai, (China)**

Job ID: **330109**

Start date: **as soon as possible**

Entry level: **3-5 years**

Type: **Full time**

Contract: **Permanent**

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Benefits

- **Shanghai, :** 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 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.

