



## Principal Application Engineer

### Job description

In your new role you will:

- (1) Solve customer technical issues
- (2) Familiar with chip specification, can map customer user scenarios to technical implementation
- (3) Familiar with chip architecture, can develop reliable customization/extension functions

### Profile

You are best equipped for this task if you have:

- (1) 2 ~10 years working experience, CS/EE bachelor degree or above
- (2) Proficient in C/C++ language programming and debugging skills
- (3) Familiar with Linux and RTOS operating system
- (4) Familiar with WiFi/ Bluetooth protocol is preferred
- (5) Familiar with Android WiFi/ Bluetooth architecture is preferred
- (6) Good communication skills in Both Chinese and English
- (7) Willing to work flexible hours and travel

### 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 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.

### At a glance

Location: **Shenzhen, (China)**  
Job ID: **346743**  
Start date: **as soon as possible**  
Entry level: **5+ years**  
Type: **Full time**  
Contract: **Permanent**

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