



Senior Staff Engineer Firmware

Job description

In your new role you will:

- We are currently recruiting talented engineer who's familiar with Bluetooth software/firmware to support the wireless IOT applications. Duties include but not limited to:
 - Design and implement SW/FW to meet specific module project needs.
 - Maintain module manufacturing software.
 - Accurately diagnose issues reported from community.
 - Interact with application engineering and test & verification departments.
- Develop creative solutions that challenge on processing time, capability or other special requests from design engineers and customers.

Profile

You are best equipped for this task if you have:

- Bachelor's or Master's degree in Computer Science, Electrical Engineering or related field;
- Proficient in the use of the C/C++/Perl/Python.
- Bluetooth software development and support experience preferred, knowledge of both BR/EDR and BLE (Specification, Profiles, Certification), Debugging communication interfaces such as SPI, UART, i2s.
- Self-sufficient worker who can work independently with little supervision.
- Good communication skills with fluent English.

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

At a glance

Location: **Shanghai, (China)**
Job ID: **362884**
Start date: **Sep 01, 2022**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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

Job ID: **362884**
www.infineon.com/jobs



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.

