



## Senior Software Engineer

### Job description

In your new role you will be working with a world-class software development team and have lots of interaction with international teams

The responsibilities include:

- WiFi driver/firmware feature development.
- Software development under Linux/RTOS environment.
- Debug and resolve WiFi protocol/certification issues.
- Support front line engineers and debug customer issues.
- Build script and makefile maintenance.

### Profile

You are best equipped for this task if you have:

- Master degree
- WiFi (11n/11ac/11ax) and networking (TCP/IP) knowledge.
- Linux kernel/driver and/or operating systems knowledge.
- Fluent English communication is required.
- Popular bus protocols, such as PCIe, SDIO, USB is a plus.
- Experience with open source community is a plus.
- Experience in real-time operating systems (FreeRTOS, ThreadX ...) is a plus.

### 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: **Hsinchu (Taiwan)**  
Job ID: **336391**  
Start date: **as soon as possible**  
Entry level: **1-3 years**  
Type: **Full time**  
Contract: **Permanent**

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