



Applications Staff Engineer

Job description

We are looking for candidates with 4 to 7 years experience in Industrial microcontroller embedded development/customer support involving areas such as motor control, peripherals and safety requirements.

- 4 to 7 years experience in Industrial microcontroller embedded development /customer support involving areas such as motor control, peripherals and safety requirements.
- Provide Design proposals and technical definitions for Firmware, Middleware, and Hardware blocks.
- Work cross-functionally with Marketing, Customers, and Design teams to create suitable product solutions.
- Create technical articles, Application notes and represent tradeshow and external forums.
- Enable Design-win projects using Infineon's IoT portfolio for industrial MCUs.
- Plan and execute projects along with other team members.
- Initiate and drive creative end solutions using product's capabilities and feature set.

Profile

- Work experience of 4-7 years in embedded system development
- Candidate should be good in multitasking of assignments and work according to defined priorities.
- Candidate Should be able to work with customers and multi-geographic teams.
- Strong hold of C programming.
- Ability to identify issues in the embedded systems with bare metal or RTOS based.
- Knowledge of various host bus's like SDIO, SPI, I2C, CAN, USB is a plus.
- Strong knowledge of system-level design and architecture in the embedded domain.
- Ability to debug and solve complex issues with hardware and firmware integration.
- Attention to detail, Proactive problem solving and self-driven.

At a glance

Location: **Bangalore (India)**
Job ID: **330444**
Start date: **immediately**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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