

## **Embedded Verification Specialist** [View Jobs](#)

ID: 1354 | 6-12 yrs | Pune | partner

### **Mandatory**

- Plans and verifies software module(s) / subsystem(s) for HAL and MAL layer (Base Software)
- Plans and test module test requirements using WinIDEA debugger, Tasking Compiler, Testwell CTC++
- Programming experience in embedded C and C++ using software development tools (compilers, debuggers, etc.)
- Microcontroller based platforms, embedded software programming
- Working knowledge of communication protocols and field buses like RS232, RS485, protocols over Ethernet, CAN, CANOpen etc.
- Estimate module(s) / subsystem(s) under testing
- Experience in driver level testing
- Contributes on software related functionality reviews

### **Desirable**

- Working knowledge of Python and Visual Studio
- Basic knowledge of test automation tools like Jenkins and Azure
- ISTQB foundation level certification
- Knowledge of Railway domain
- Knowledge of Door control System

### **What you will get**

- Cashless mediclaim over & above the CTC
- Flexible office timing
- Canteen available
- Transportation available