AUTOSAR Engineer

ID: 1419 | 3-7 yrs | Pune | partner

- Embedded software development and testing(Unit testing) for safety critical systems for Heavy commercial vehicles.

- Requirement analysis and produce detailed requirement document.

- Works closely with AUTOSAR architect, designers to implement BSW configuration.

- Working knowledge of Bootloader, CAN, J1939, Diagnostics/DCM(ISO 14229), Fault handling/DEM, NVM, OS, MCAL for safety critical automotive applications

- Working knowledge on 8, 16 and 32-bit micro-controller (Aurix multi-core architecture preferred)

- Strong hands-on coding experience using Embedded C language

- Strong hands-on debugging experience with software and hardware by using Debugger, DSO, and other tools

- Working knowledge of AUTOSAR architecture and tools like Vector Configurator and Developer /EB Tresos

- Experience with requirement and test management with experience on unit, integration testing using HIL or SIL systems

- Complete understanding of Software/product development lifecycle

Benefits to know

1. Stable (Sustainable) product base company culture
2. Realistic KPI's and Good Increments
3. Cashless mediclaim policy over and above the CTC
4. Employee Stock Purchase Plans over and above the CTC
5. Flexible work atmosphere
6. 5 Day working
7. Onsite Opportunities are provided