ADAS/ HAD - SW Integration/ Coordination

ID: 1346 | 6-10 yrs | Pune | partner

MANDATORY:

- Overall 6-10 years of experience

- Excellent communication skills.

- Experience in C and Python programming.

- Experience with Debugger(Like Trace32, iSystem etc..) and Cross compiler(Diab, ARM, High-Tec, Tasking etc..).

- Experience with AUTOSAR configuration generation.

- Experience in CAN tools like CANalyser/ CANoe, and CANdela.

- Experience with software integration testing, test automation and test execution.

- Experience with CAN/ J1939, and UDS protocols.

- Experience in Automotive Industry.

- Experience on any one following Microcontroller Family(Aurix, PowerPC, ARM, S12X).

GOOD TO HAVE:

- Experience in testing/verification of Steering/braking systems/ Driver assist systems using simulators/toolchains will be an added advantage.
- Experience with ADAS and Brake Control systems
- Experience with HIL systems (dSPACE, Vector)
- ADAS and Brake Controller test environments, regression testing
- Experience with test automation.
- Willingness to travel and the option to spend some time abroad/ on-site with us for a ramp-up and open for on-the-job training

- Ability to work independently (after some training) and interested in exploring and learning new technologies

- Experience in working with a global organization with a matrix structure
- Experience developing function modules with MATLAB/ Simulink/ S functions/ Embedded Coder.

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