



Basic Software Developer

Designation : Software Developer
Experience : 8 – 10 Years
Department : MIND - Development
Reporting to : Operations Manager
Location : Bangalore
Openings : 2

Roles and Responsibilities:

- Communicate with customers, analyze and interpret the software standards and requirements released by customers, and reply and collect evidence statistics for conformities and nonconformities respectively;
- Combing and optimizing the software architecture, planning the development of AUTOSAR architecture and the use of AUTOSAR tool chain, and realizing the product development under AUTOSAR architecture;
- According to the technical agreement and contract signed with supplier as required by customers, control, review, audit and accept the software development work products, development process and progress of suppliers;
- Responsible for work product development and work output quality control in software development process area according to ASPICE and functional safety requirements, including gap analysis and improvement and customer audit;
- Ensure that software development activities meet customer and development time and quality requirements, identify risks in software development process, organize and complete software design review for new technologies and strategies, collect experience and knowledge in projects, and train and guide new members of software team.
- Based on customer requirements, complete network security related development, and train and guide software team members.

Candidate Profile:

- Have more than 8 years of basic software development experience in automotive electronic products, and more than 5 years of development work experience in leading companies in industry technology;
- Experience in software team management and global customer development project docking, and familiar with foreign high-end customer needs;
- Master the development ability of basic software (bottom/driver/network/diagnosis) and have good ability to find and solve problems;
- Proficient in AUTOSAR protocol stack development and tool configuration methods and C language software development methods, and have rich experience in high-voltage product project development and mass production;
- Experience in AUTOSAR architecture and functional safety software development and mass production of automotive electronic high-voltage products;
- English can be used as a working language, with good professional quality, strong sense of responsibility, proactive work and good teamwork.



Qualifications:

- Full time BE/B. Tech/ME/ M. Tech (Major: Automotive/Control/Computer/Electronics)
- Minimum 5+ Years of experience in Electronic Development.