

BLR_RD_REP SW System Test Architect

Your tasks

- Develop Technical Test Design for overall/project level
- Standardize/ Improve the test environment to be used
- Support in Effort Estimation for New technologies into Project
- Risk assessment and provide mitigation plan for test
- Involve in Product/SW design reviews and works with the S/W Architect and team.
- Communicate and present to customer according to their technical expectations
- Review the test automation framework, functional test design
- Perform functional test, review and analyse test results
- Create and Coach new Test Methodologies/Techniques to Project Team

Your profile

- Experience 8-12 years
- B Tech/B. E/M Tech/ M. E - Electronics/Electrical /CS
- Experience in Testing of SW systems of automotive clusters / infotainment systems
- In depth knowledge of test techniques, methodologies, Software testing standards and system know how
- Automotive protocols such as CAN, UDS etc
- Practical experience using test tools: instrumentation for measurement and control (e.g. oscilloscope, power supply..) Knowledge of tools such as CANoe, DOORs , JIRA
- Practical programming experience (programming languages used for test automation): CAPL, Python
- Good Planning , Coordination and Communication Skills

Our offer

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2021, Continental generated sales of €33.8 billion and currently employs more than 190,000 people in 58 countries and markets. On October 8, 2021, the company celebrated its 150th anniversary.

The Automotive group sector comprises technologies for passive safety, brake, chassis, motion and motion control systems. Innovative solutions



Job ID
REF71972W

Location
Bengaluru

Leadership level
Leading Self

Job flexibility
Hybrid Job

Legal Entity
Continental Automotive Components Private Ltd.

for assisted and automated driving, display and operating technologies, as well as audio and camera solutions for the vehicle interior, are also part of the portfolio, as is intelligent information and communication technology for the mobility services of fleet operators and commercial vehicle manufacturers. Comprehensive activities relating to connectivity technologies, vehicle electronics and high-performance computers round off the range of products and services.