

# Vehicle Test Architect

## Descrição da função

- Plan and execute vehicle-level and subsystem functional tests for UX products (digital clusters, Display system HUD )
- Conduct diagnostic checks, data logging, and result analysis using relevant tools (CANalyzer, data loggers, etc.).
- Support root cause analysis and verification of corrective actions
- Prepare and present test reports and documentation to stakeholders.
- Responsible for developing, reviewing and maintaining test specifications of SW functions
- Responsible for performing tests and ensuring traceability according to given requirements and specifications.
- Participates to the automation (using internal tools or other programming languages) of manual tests
- Responsible for setting the test environment components according to the project needs.
- Contributes to planning with effort estimations for own tasks.
- Responsible for delivering test results according to the defined test process.
- Collaborates with test manager, more experienced colleagues, and quality engineer in verifying own test results.

## Requisitos

Qualification B Tech/B. E./M Tech/M. E. - Electronics/Electrical

Experience 9-14 years

- Experience in Testing of SW systems of automotive clusters / infotainment systems, preferably experience in Automation testing 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, and JIRA; practical programming experience (programming languages used for test automation): CAPL, Python; good planning, Coordination, analytical, and Communication Skills

## O que oferecemos

Ready to take your career to the next level? The future of mobility isn't just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

## Quem somos

Since its spin-off in September 2025 AUMOVIO continues the business of the former Continental group sector Automotive as an independent company. The technology and electronics company offers a wide-ranging portfolio that makes mobility safe, exciting, connected, and autonomous. This includes sensor solutions, displays, braking and comfort systems as well as comprehensive expertise in software,



Identificação da vaga  
**REF5055D**

Local  
**Bengaluru**

Nível de liderança  
**Leading Self**

Pessoa jurídica  
**AUMOVIO India Private Limited**

architecture platforms, and assistance systems for software-defined vehicles. In the fiscal year 2024 the business areas, which now belong to AUMOVIO, generated sales of 19.6 billion Euro. The company is headquartered in Frankfurt, Germany and has about 87.000 employees in more than 100 locations worldwide.