



Diagnostic Tester w. German

Workplace: 550025, Sibiu

Apply online!

What to expect:

- **Test Execution & Validation**
- Perform smoke/acceptance tests, automated complete vehicle tests, manual vehicle tests, and simulation tests according to defined specifications.
- Load and manage test series in HP-ALM and JIRA.
- Conduct breadboard testing and post-tests for identified anomalies.
- **Test Case Development**
- Create and maintain test case specifications and scripts using HP-UFT.
- Update and verify automated test cases for accuracy and compliance.
- **Analysis & Documentation**
- Investigate errors through trace and log analysis.
- Document test results, anomalies, and provide detailed reports including screenshots and logs.
- **Vehicle & Simulation Management**
- Schedule and manage test vehicles via VDSeasy.
- Create and adapt vehicle simulations using SimSim and SimFrog.
- **Support & Collaboration**
- Assist with support cases, participate in defect rounds and release meetings.
- Collaborate with cross-functional teams to improve user experience and software quality.

What you bring along:

- **Languages: German mandatory and English.**
- **Education:** Degree in Automotive Engineering, Computer Science, or related field.
- **Certifications:** ISTQB Certified Tester (mandatory).
- **Technical Skills:**
- Strong knowledge of diagnostic protocols (CAN, LIN, MOST, FlexRay, Ethernet).
- Experience with tools: HP-ALM, HP-UFT, JIRA, CANoe, CAPL, ODIS-E/S, SYSTEM42, TEST42.
- Programming skills in C#, .NET, VBScript.
- **Additional Requirements:**
- High-voltage awareness for electric vehicles.
- Familiarity with VW development and commercial diagnostic testers.
- Understanding of ECU communication frameworks and diagnostic interfaces (MCD-3, D-PDU API).
- **Soft Skills**
- Strong analytical and problem-solving abilities.
- Initiative and innovation mindset to uncover hidden errors and improve processes.
- Excellent documentation and communication skills.

We are Bertrandt: an independent, international development service provider with long years of automotive expertise.

We create technological solutions for our customers at any stage of the product development process with a focus on hot topics such as digitalization, e-mobility and autonomous systems, largely for the automotive, aerospace and mechanical engineering sectors.

Our goal: accelerating technological progress. We work on this every day – with around 12,000 employees at over 50 sites worldwide.

What we offer:



Responsible Tasks



Mobile work



Flexible working
hours



Freedom to work
independently



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ongoing
employment



Discounts



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