



## 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



Trainee events



Training programs



Great chances of ongoing employment



Discounts



### Contact:

Ioana Corman

Tel.: 0770 904 240

[www.bertrandt.com/en/career](http://www.bertrandt.com/en/career)

### Share:

