



QTronic hires Software Developers in Cluj

QTronic GmbH, based in Berlin, is looking for software developers for its Cluj office. QTronic offers tools and engineering services for the simulation, analysis and automatic testing of complex systems in the automotive industry. With the help of our outstanding software tools, **Silver** and **TestWeaver**, engineers at AMG, BMW, Mercedes-Benz, Volvo Car Corporation, VW and others can identify design problems faster and with much lower costs than otherwise possible. For more details please visit the www.qtronic.de site.

The Cluj development office is in charge of the **Silver** and **TestWeaver** software tools. To help you gain insight into our daily activities, here are some of the things we've been working on in the past years:

- software development with Java, C, Python, JavaScript, C#
- use AI algorithms to test embedded systems
- GUI programming focused on usability and performance
- integration with modeling and simulation tools such as MATLAB/Simulink, Modelica and real-time platforms
- interface with various automotive-specific standards, such as AUTOSAR, CAN, XCP and others

We are looking for people who:

- have good experience with Java and/or C
- can reason critically about complex OO design
- favor thorough understanding over empirical approaches
- are driven by enthusiasm and work ethic rather than supervision
- pay attention to details (and we mean it!)

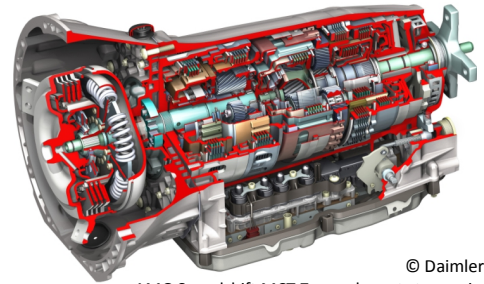
We offer:

- interesting challenges, plenty of new things to learn
- flexible working hours
- cozy office in Cluj downtown
- interaction with an international team
- no-nonsense, relaxed work environment
- good salary

Success story

AMG SPEEDSHIFT MCT 7-speed sports transmission

- released in the SL63 AMG sports car
- control software tested with **Silver** and **TestWeaver**
- every software release: 24h test run in parallel on several PCs
- thousands of gearshifts generated and automatically analyzed



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AMG Speedshift MCT 7-speed sports transmission

