Shanghai (Headquarters, Jiading)

Software Test Engineer

As a successful family-owned company on a path to global growth, the Brose Group offers challenging responsibilities and exciting career opportunities to performance-driven, skilled specialists with solid professional knowledge and proven career expertise who wish to contribute to our company's success.

Your Job Specification

- Functional testing (manual and automated), CAN/LIN communication testing, Diagnostic testing and explorative testing of Software for Brose mechatronics products like Tailgate / Window regulator/CFM using applicable Software and Hardware Tools after preparing the Wiring Harness and Hardware setup based on project requirement;
- Support to writing and adapting test cases based on software requirements for the product to ensure the test coverage of the given requirements;
- Planning test execution for projects assigned to meet the planned timeline and effort. Regular update of test execution progress including any foreseen delays to meet the planned timeline and escalation if no tasks are planned;
- Participate Test summary review findings with development Team;
- Review of Test cases with reference to the System requirements;
- Regular update of working hours in Timesheet / Time-booking software;
- Support the training of new team members and other Engineers on planned topics.

Your Profile

- Technical degree with a duration of upto 4 year, specializing in Electrical / Electronics / Instrumentation / Computer Science Engineering;
- 2-6 years working experience;
- Experience of Electronics system/functional/blackbox testing;
- GASQ/ISTQB certified tester or Equivalent knowledge;
- Very good knowledge of typical automotive software tools like Vector CANoe/CANape & Hardware Tools (DSO, DMM, Function Generator);
- Knowledge of analog and digital circuits;
- Strong Communication skills;
- Experience in the Automotive domain is an advantage;
- Experience of window regulator or liftgate electronics system testing is an advantage;
- Experience in using test description & requirement tools like DOORS is an advantage;
- Experience in CAPL/Python programming is an advantage;
- Fluent oral English.

Your advantages:

Your advantages: a modern working environment and a wide range of benefits. We also offer performance-based compensation and attractive social and additional benefits. Flexible working hours give you the freedom you need to optimally balance your work and personal life. Modern workplace concepts, comprehensive training opportunities and our own in-house catering service make the offer complete.

Please send us your application using our online form.