



Test Engineer for ADAS Control Units (m/f/x)



LOCATION
Shanghai



COMPANY
ARRK Engineering Co.
(Shanghai) Ltd.



CONTRACT TYPE
Full-time



Form of Work
Hybride

WHAT TO EXPECT

Highly automated vehicles, ride-hailing, robo-taxis - all of these will become reality in a few years. In the meantime, intelligent assistance systems are increasingly supporting drivers and relieving them of the complex driving task. With our expert knowledge in the development and safeguarding of functions, sensors and platforms, we have been successfully supporting our customers for many years in the development of intelligent vehicles and the design of tomorrow's mobility. The development of automated driving in autonomy levels 3 to 5 is a challenge we face every day.

YOUR TASKS

- Testing of ADAS control units and sensors on component HILs and stand-alone test benches during development
- Analysis and evaluation of malfunctions in control units and test infrastructure to ensure the highest quality standards
- Automation of process steps and result evaluation, as well as maintenance and servicing of test automation to increase efficiency
- Documentation of work results in databases (including JIRA, OCTANE)
- Development and commissioning of system test stations

YOUR PROFILE

- University degree in electrical engineering, mechatronics, computer science or a comparable degree
- Strong problem-solving skills and excellent analytical and conceptual abilities
- Experience in working with automotive electronics and bus systems (e.g., CAN, FR, Ethernet)
- Initial knowledge in the field of testing and validation of control units in the automotive environment is desirable
- Basic programming skills (C, C++, or Python) are an advantage
- Structured and results-oriented approach to work and affinity for teamwork
- Fluent English written and spoken

YOUR BENEFITS



Exciting projects



Flexible working
hours



ARRK Engineering
Academy



Creative scope



Subsidised
canteen



Pleasant working
atmosphere

APPLY NOW

ARRK Engineering is part of the international ARRK group of companies and specialized in product development. Within the ARRK group of companies we implement product developments from virtual

development to prototypes and small series production.



CONTACT

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For reasons of simplification, only the masculine form is used in this job advertisement. However, persons of any gender and any orientation are always meant equally.

Our job offer is equally directed at severely disabled persons and persons of equal status.