

Student Autonomous Driving Analyst - Part time / Limited period (m/f/d)



LOCATION
Cluj-Napoca



COMPANY
ARRK Research &
Development SRL



TYPE OF CONTRACT
Part-time



START
01.09.2021

YOUR RESPONSIBILITIES

- Analyses (white and black box) in the field of software and function development Autonomous driving.
- Analysis of error messages (defects) based on bus traces and error memory entries.
- Simulation and reprocessing of relevant failure scenarios on different test platforms (HiL, SiL).
- Validation of bug fixes on HiL systems.
- Execution of initial commissioning and validation tests of ADAS control units and sensors on the test bench.
- Close cooperation in partnership with our development team and relevant partners of the customer with a high degree of personal responsibility.

YOUR PROFILE

- Studying in automotive engineering, computer science, electronic engineering, mechatronics or a comparable course of study.
- Knowledge or interest in ADAS or autonomous driving function development, testing or validation
- Knowledge or interest in handling automotive electronics and bus systems (e.g. CAN, FR, Ethernet) desirable
- Knowledge of the programming languages C/C++, Python or Matlab is considered a plus
- Initial experience in working with Vector tools (CANape, CANoe) is considered a plus
- Interested in learning new things in automotive and software development fields
- English business fluent, good German language skills desirable.

YOUR BENEFITS



Exciting projects



Flexible working hours



ARRK Engineering Academy



Employee events



Creative scope



Pleasant working atmosphere

[APPLY NOW](#)



CONTACT

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