Developer/Engineer for virtual validation in automotive (m/f/d)

LOCATION
Cluj-Napoca

COMPANY
ARRK Research & Development SRL

TYPE OF CONTRACT
Vollzeit

START
as of now

YOUR RESPONSIBILITIES

- Interesting tasks in the future-oriented environment of virtualization/digitalization in vehicle development.
- Further development of simulation and virtual validation processes in the environment of highly automated driving.
- Specifying, modelling and developing virtual control systems.
- Testing and validation of models on the driving simulator or on various validation tools.
- Working on national and international projects in interdisciplinary project teams.

YOUR PROFILE

- Studies in the field of mechatronics, mechanical engineering, automotive engineering, computer science, or in a similar field of study.
- Programming skills in Python, Matlab or Simulink.
- Experience in the development of virtual control units, modelling and validation processes is an advantage.
- A systematic, structured and quality-oriented way of working as well as strong team player qualities.
- Good command of written and spoken English, German is a plus.