

# Internship Platform Software Automated Driving (m/f/x)









#### WHAT TO EXPECT

At ARRK Engineering, we develop software for the growing automated driving domain. We are looking for dynamic and motivated professionals who want to be creative and grow with their tasks.

The team for the analysis of Platform Software examines errors, which occur during the execution of system and component tests for ADAS applications. The team offers multiple ways to perform internally, helping to all members to get the knowledge for all platform software topics.

Nowadays, the team is not only analyzing errors and problems. The expertise in analysis has enabled us to propose and implement engineering solutions for our clients. During your internship, you will gain the perfect skills needed for ADAS platform software; while working with our project partners in a close cooperation.

We look forward to hearing from you! It is possible to combine working from home and in our Madrid office. The position is available in part- or full time.

Please send us your application documents in English.

### **YOUR TASKS**

- Analyze abnormalities, propose and implement solutions for Automated Driving platform.
- Perform debugging session with stakeholders.
- Strong and experience with C++ code to be able to perform code analysis.
- Provide technical knowledge transfer (related to operating systems and lifecycle) as well as working on solutions together with project partners.
- Familiarization with git, LINUX based and agile workflow.
- Work closely with cross-functional partner teams to extract conclusion and analyze system performance.
- Participate in daily meetings, sprint planning, reviews

## YOUR PROFILE

- Pursuing a technical degree in automotive engineering, computer science, telecommunications engineering or industrial engineering or a comparable degree.
- Capability to read, understand and develop C/C++ code.
- Operating Systems basic knowledge.
- Familiarity with network protocols and network management norms.
- Proficiency in English language skills in written and spoken communication for interaction within the team and with international partners.
- Enthusiasm for complex problem solving.

and other relevant meetings.

### **YOUR BENEFITS**





plan



Employee events







# **APPLY NOW**



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Privacy Policy

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.

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.