



System Engineer for Cockpit Electronics (m/f/x)



LOCATION
Petaling Jaya



COMPANY
ARRK Malaysia Sdn Bhd



CONTRACT TYPE
Full-time



Form of Work
Office

WHAT TO EXPECT

Are you creative, with a passion to put your ideas and expertise to good use? Then welcome to ARRK! We offer you excellent career prospects, a challenging range of tasks, independence, as well as a welcoming and respectful working environment. Regardless of whether you come to us as a senior professional, young professional, student or trainee – we offer a role to suit you.

Come and join us!

YOUR TASKS

- Concept evaluation and development of hardware, software architecture within infotainment system
- Development of technical requirements for different control units from infotainment system
- Regular intensive coordination with all control units
- Investigations of technical documents (e.g. EMC, ESD & Test Reports) from suppliers
- Defect ticket management and analyze of traces of different control units
- Documentation of all technical changes during the development and feedback into the specifications
- Creation of development and implementation plan with suppliers

YOUR PROFILE

- Successfully complete a degree in electrical engineering, mechatronics, computer science or a comparable degree
- Professional experience in automotive development and processes
- Good understanding of system architecture within an infotainment system or in particular control units
- Confident handling of common bus systems (e.g. Ethernet, CAN, APIX, GMSL)
- Experience in coordination of projects and supplier is an advantage
- Good knowledge of tools/methods in the field of system engineering and change management (e.g. PREEvision, JIRA, DOORS)
- Efficient and goal-oriented work style with high sense of responsibility and strong initiative

YOUR BENEFITS



Exciting projects



Flexible working hours



ARRK Engineering Academy



Employee events



Creative scope



Pleasant working atmosphere

APPLY NOW

ARRK Engineering is part of the international ARRK group of companies

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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.