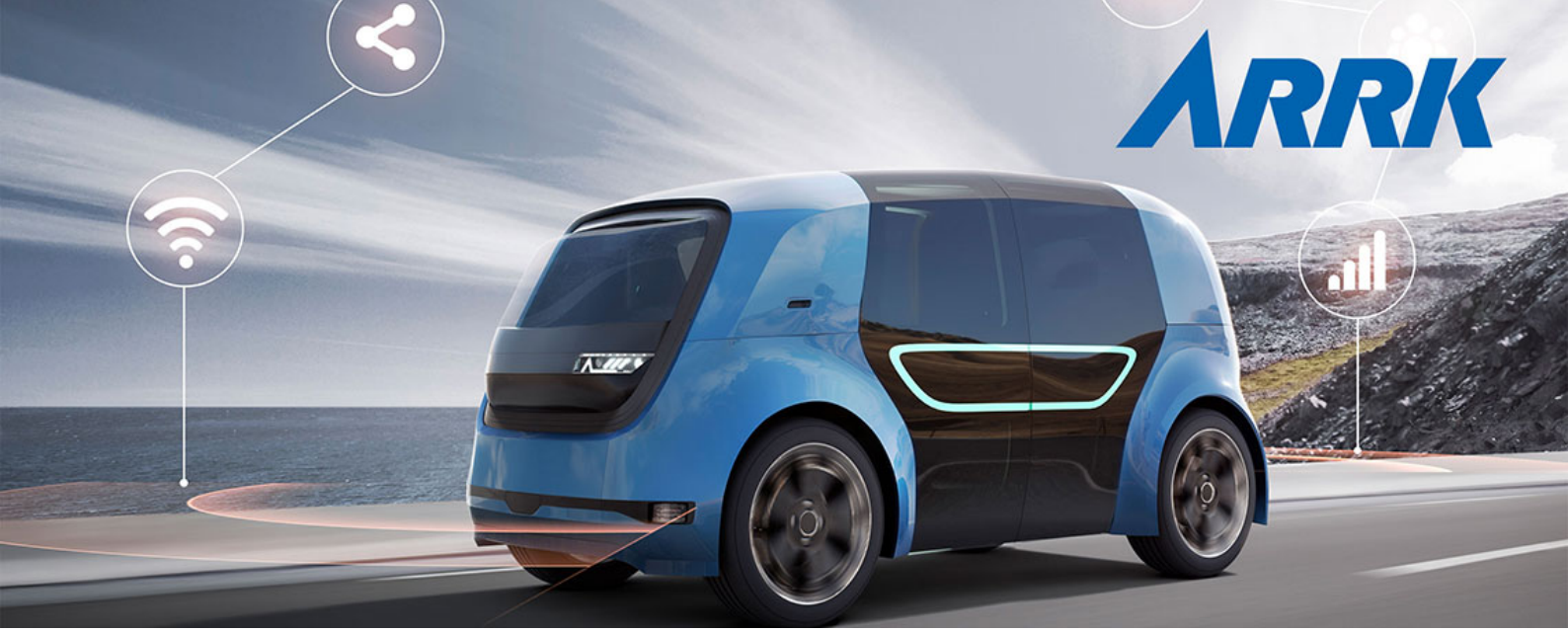

Data Engineer Autonomous Driving (m/f/x)

LOCATION
Petaling Jaya

COMPANY
ARRK Malaysia Sdn Bhd

CONTRACT TYPE
Full-time

Form of Work
Office

WHAT TO EXPECT

In the area of autonomous driving, you can expect an interdisciplinary and innovative environment. You will implement and advance groundbreaking projects around data-driven software solutions.

We offer the opportunity to actively shape the projects and expand your own knowledge, together with a motivated and mutually supportive team.

YOUR TASKS

- Develop highly scalable digital products and services for automated consolidation, processing, and analysis of large‐scale data sets
- Design and implement efficient data transformations, pipelines, and ETL processes
- Build data pipelines for cutting-edge AI applications
- Evaluate emerging technologies and industry trends, contributing to architectural decisions and fostering innovative solutions
- Collaborate closely with stakeholders and customers throughout development, deployment, and operations to ensure continuous improvement
- Maintenance and support of the developed software
- Creation of documentation and presentations for the software

YOUR PROFILE

- University degree in Data Engineering, Data Science, Computer Science, Software Engineering, Mathematics, or a comparable field
- Practical experience with cloud platforms such as Azure, AWS, or Palantir (e.g., Databricks, ADX, Glue, Azure Data Factory, Foundry)
- Experience developing SQL/KQL dashboards
- Strong knowledge of data modeling, data engineering, and/or data management
- Experience in data science and/or machine learning
- Excellent Python skills and solid knowledge of Apache Spark
- Additional programming experience is a plus (e.g., JavaScript, C/C++, Java)
- Experience with containerization and orchestration technologies such as Docker, Kubernetes, or ARGO Workflows is an advantage

YOUR BENEFITS

Exciting projects

Employee events

Creative scope

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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Privacy Policy

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.