

## Full Stack Software Engineer (m/f/x)



**LOCATION**  
Cluj-Napoca



**COMPANY**  
ARRK Research & Development  
SRL



**CONTRACT TYPE**  
Full-time



**Form of Work**  
Hybride

### WHAT TO EXPECT

- Part of a team of 100+ engineers advancing digital transformation for automotive clients, this role involves full-stack development in the cloud, incorporating AI-assisted tools and modern software practices. Collaborate with cross-functional teams and customers to deliver high-performance, reliable and scalable applications, provide technical consulting and contribute to solution design and quality standards across projects.

### YOUR TASKS

- Build frontend features in Angular and backend services/APIs in Java (Spring Boot/Quarkus) or Node.js
- Develop and manage cloud-based web applications (AWS) that enable automotive clients' digital transformation initiatives
- Incorporate AI-assisted solutions into daily development tasks to increase efficiency and accuracy
- Collaborate with cross-functional teams and customers to define, design and deliver new features, actively participating in technical discussions in a consulting-oriented way
- Ensure applications are performant, scalable, secure and reliable, meeting both user and business expectations
- Actively apply and promote software engineering best practices, contributing to code quality, maintainable structure, thorough documentation and development automation

### YOUR PROFILE

- Experience as a Full Stack Software Engineer
- Proven ability to develop, deploy and maintain end-to-end web applications using Angular for frontend and Java (Spring Boot/Quarkus) or Node.js for backend on AWS cloud infrastructure
- Experience or interest in AI-assisted development is a plus
- Strong understanding of modern software engineering practices, including code quality, testing strategies and maintainable design principles
- Ability to collaborate effectively in cross-functional, international teams and contribute to a constructive engineering culture
- Clear and confident communication skills in English, both written and verbal; German is a plus
- An interest in the automotive domain or enthusiasm for cars is a plus

### YOUR BENEFITS



Exciting projects



Flexible working  
hours



Employee events



Creative scope



Sports and  
wellness offers



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**

Timea Kovacs

[recruiting\\_romania@ark-engineering.com](mailto:recruiting_romania@ark-engineering.com)

+ 40 (0) 364 434 – 717

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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.