

Technical Project Leader (TPL) - Orin/Thor-Based ADAS HPC in Architecture and Network Solutions | AUMOVIO Korea

Ihre Aufgaben

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Role Overview

The Technical Project Leader is responsible for end to end technical leadership of an ADAS focused High Performance Computing (HPC) platform based on Orin / Thor. Experience with Qualcomm cockpit platforms (e.g., QAM8255) is preferred to support future ADAS-cockpit integration.

Key Responsibilities

1. Lead technical execution of an NVIDIA Orin/Thor-based ADAS HPC program
2. Own overall system architecture, technical scope, milestones, and risks
3. Act as the primary technical interface to HMG and key technology partners (Qualcomm experience is a plus)
4. Drive cross functional alignment across HW, SW, system, EE, mechanical, and validation teams
5. Ensure compliance with automotive standards (ISO 26262, ASPICE, cybersecurity)
6. Support issue resolution, escalation, and technical decision making

Ihr Profil

1. Degree in Engineering or equivalent
2. Proven leadership experience in ADAS or HPC automotive programs
3. Deep understanding of Orin / Thor-based ADAS architectures
4. Strong OEM/customer interface skills
5. Experience with Qualcomm cockpit SoCs is preferred

Unser Angebot

- **Application Introductions**
- Please kindly submit your Resume as an Application Form.
- Application Form Download Link
: <https://c.smartrecruiters.com/sr-company-attachments-prod-aws-dc/5/681b2d3485c3bb61ebb8f208/a4b155de-77d4-4059-842c-381a6de2c14e?r=s3-eu-central-1>



Job ID
REF8892U

Standort
Seongnam-si

Leadership Level
Leading People

Rechtliche Einheit
AUMOVIO Korea Ltd.

- **Additional Information**

- Application of this position will be valid until hiring completion.
- Notification of application results will be provided upon completion of the recruitment process.

Ready to take your career to the next level? The future of mobility isn't just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

Über uns

Since its spin-off in September 2025 AUMOVIO continues the business of the former Continental group sector Automotive as an independent company. The technology and electronics company offers a wide-ranging portfolio that makes mobility safe, exciting, connected, and autonomous. This includes sensor solutions, displays, braking and comfort systems as well as comprehensive expertise in software, architecture platforms, and assistance systems for software-defined vehicles. In the fiscal year 2024 the business areas, which now belong to AUMOVIO, generated sales of 19.6 billion Euro. The company is headquartered in Frankfurt, Germany and has about 86.000 employees in more than 100 locations worldwide.