Software Technical Project Lead – Orin/Thor ADAS Software in Architecture and Network Solutions R&D | AUMOVIO Korea

Your tasks

Software Technical Project Lead (SWTPL) – Orin/Thor ADAS Software in Architecture and Network Solutions R&D | AUMOVIO Korea

Role Overview

The Software Technical Project Lead plans and manages all software activities for an Orin / Thor-based ADAS(Advanced Driver Assistance Systems) HPC(High-Performance Computing) platform, with preferred experience supporting Qualcomm based cockpit programs.

Key Responsibilities

- Plan and manage ADAS software development schedules and resources
- Coordinate BSP(Board Support Package), middleware, ADAS applications, and system integration on Orin/Thor
- Track software maturity, KPIs(Key Performance Indicators), and defect resolution
- Align releases with system, hardware, and vehicle integration milestones
- Manage software risks, dependencies, and change requests
- Support SOP(Start of Production) readiness

Your profile

- Degree in Computer or Software Engineering
- Experience managing embedded or ADAS software projects
- Strong familiarity with Orin/Thor software stacks
- Knowledge of Linux, Adaptive AUTOSAR(Automotive Open System Architecture), OTA(Over-The-Air), CI(Continuous Integration)/CD(Continuous Development)
- Experience with Qualcomm cockpit software programs is preferred

Our offer

- **Application Introductions**

- Please kindly submit your Resume as an Application Form.
- Application Form Download Link
  : https://c.smartrecruiters.com/sr-company-attachments-prod-aws-dc5/681b2d3485c3bb61ebb8f208/a4b155de-77d4-4059-842c-381a6de2c14e?r=s3-eu-central-1

Job ID
REF8891G

Location
Seongnam-si

Leadership level
Leading People

Legal Entity
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.**

About us

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.