

Senior Mechanics Engineer

Ihre Aufgaben

Develops innovative solutions, concepts for mechanical design projects. Participates in the development of patents. Apply cross-domain expertise.

Significantly contributes to definition of technical standards and drives the implementation of new standards, technologies and methods actively.

Creates generic solutions and derives, publishes and promotes design patterns and best practices.

Contributes to process improvement and definition.

Knows and adheres to the defined development processes.

Participates in project management activities by planning and estimating and defining own and others' workpackages.

Regularly reports status and deviations (delays, process deviations) to project responsables.

Collaborates with Project Responsible and/or QA in verifying results

Interface to the customer (end customer, project team) with a high degree of expertise.

Communicates with project team in order to exchange information and identify improvement opportunities.

Acts as a Reviewer and Counselor for others' work products

Internal / external presentation of project results and reports



Job ID
REF86652T

Arbeitsbereich
Forschung und Entwicklung

Standort
Changshu

Leadership Level
Leading Self

Job Flexibilität
Onsite Job

Ansprechpartner
Candice Chi

Rechtliche Einheit
**AUMOVIO Automotive Electronic
Systems Changshu Co., Ltd.**

As a key expert, actively promotes and drives know-how build-up in his area of expertise and with other experts

Guides and coaches colleagues in own technical field of expertise

Participating in knowledge sharing communities

Actively drives knowledge sharing process

Develops training concepts and develops and delivers trainings in a specific field

Actively drives training process

Ihr Profil

1-University Studies and/ or Degree (Mechanics, TCM)

2-Good knowledge of English language

3-Knowledge of design guidelines and technology/ Knowledge of PDM tools (SAP PLM)/ Knowledge of design and manufacturing of mechanical parts (for automotive industry)/Knowledge of tooling/Knowledge of material strength and fluid flow/Industry / client know-how (strategies, technologies, business perspectives)/Knowledge in design to cost (DTC) (manufacturing, parts, technology,...)/Knowledge of product development process and versioning/Knowledge of CAD tools like: Catia, Pro E, Mechanical Desktop, Solid works, Acad/Knowledge of tolerance calculation and drawing standards

Unser Angebot

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 87.000 employees in more than 100 locations worldwide.