

## (Senior) Mechanical Engineer

### Your tasks

Mechanical Design Engineer with experience of automotive ECU/Sensor (prefer Camera & Radar)

Plan and manage all Mechanical activities according to customer/internal milestones, required scope and quality

- Manage the Mechanical team to achieve the project goals in terms of scope, timing and quality
- Lead Mechanical relevant requirements engineering from initial analysis through test execution
- Track the optimization of new/existing designs to reach the objectives of design to cost
- Ensure on time availability of Mechanical components for builds
- Lead Mechanical relevant issue resolution including planning, monitoring and driving closure
- Ensure Mechanical test execution according to project and process requirements
- Monitor and report status within the project team
- Lead Mechanical release to ensure all necessary activities are performed and the required release documents are available

### Your profile

- At least 5 years of Mechanical design experience for automotive products
- Master in GD&T, tooling
- Proficient in Mechanical verification test
- Master in CAD tools (prefer CATIA)
- Solid knowledge in DFMEA
- Solid knowledge in EMC concept (ESD, Radiation)/ Thermal/ Sealing
- Knowledge in the FEA tools (Thermal/ Vibration)
- Proficient in both Mandarin and English (Read, Write, Speaking)



Job ID  
**REF9998L**

Location  
**Jia Ding Qu**

Leadership level  
**Leading Self**

Legal Entity  
**AUMOVIO Autonomous Mobility Co., Ltd.**

- Self-motivation, Result & Team Oriented

- Experiences in following areas are preferred: Radar, Camera (Optic will a plus.)

- Bachelor's Degree in Vehicle or Mechanical Engineering

## **Our offer**

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**

Aumovio Autonomous Mobility (Shanghai) Co., Ltd.