AUMOVIO

Internship – Manufacturing Technologies

Your tasks

We drive the development and industrialization of advanced electronics manufacturing technologies for automotive and high-performance computing applications. As part of the Technology Center team, you will work closely with engineers and experts around the globe to evaluate, develop, and qualify innovative processes, materials, and packaging technologies, contributing to the next generation of electronic systems.

The tasks include:

• Harmonize worldwide sample build coordination

• Support sample build coordination in Regensburg and Sibiu

• Optimization of Sample Build Documentation and KPI Tracking (e.g., material and BOM check, documentation and quality reports)

• Perform process studies (e.g., underfill, dispensing, SMT performance)

• Support plastic welding equipment industrialization

• Support roll-out of new sample build online tool including KPI definition

• Assessment of Sample Build Insourcing Opportunities across Global Technology Centers

• Support global operations footprint activities

• Support global industrial engineering activities

Your profile

You are wondering whether you are a good fit for the Internship – Manufacturing Technologies? Here are some key qualifications, we are looking for:

• Currently pursuing a Bachelor's or Master's degree in Mechanical Engineering, Electrical Engineering, Mechatronics, Materials Science, Industrial Engineering, or a related technical field

• Proficient in Microsoft Office applications, particularly Excel and PowerPoint

• Initial experience with laboratory work, technical testing, data analysis, or engineering projects is considered an advantage

• Very good communication skills in English and German are a must

Job ID
REF12718J

Field of work
Project Management

Location
Regensburg

Contact
Sophie Winkler

Legal Entity
AUMOVIO Germany GmbH

In addition to these technical qualificatons, we are also looking for certain characteristics and abilities:

• High level of initiative and willingness to learn

• Strong attention to detail and a quality-focused mindset

• Ability to work effectively in an international and multidisciplinary environment

• Enthusiasm for developing innovative technical solutions and supporting technology development activities

• Team-oriented mindset with a proactive and hands-on approach

Please remember to upload your **current certificate of enrollment**, your **current transcript of records**, and an **excerpt from your study regulations confirming the requirement for a mandatory internship**, as these documents are essential for processing your application.

If applicable, please also submit your **valid residence permit** and your **work permit including the supplementary sheet.**

Applications from people with severe disabilities are welcome.

Our offer

- We offer you an interesting and varied role as part of a motivated team at one of the largest suppliers in the automotive industry
- We place great importance on a positive working environment and a culture characterized by professional and personal appreciation
- Your work with us will be fairly compensated. We recognize the value of your contribution and want to ensure that you are rewarded accordingly
- You will receive qualified support and guidance from our experienced professionals to help you further develop your technical knowledge and practical skills

If you see yourself in this role and are excited to work with us on challenging and innovative projects, apply now and become part of our team!

Diversity, inclusion, and belonging are important to us and help make our company strong and successful. We provide equal opportunities for everyone, regardless of age, gender, nationality, cultural background, disability, religion, beliefs, or sexual orientation.

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 87.000 employees in more than 100 locations worldwide.