

Internship Mechanical Engineering for QL (TM)

Your tasks

Are you passionate about transforming ideas into functional and innovative mechanical solutions? Our Mechanical Designer Internship offers an exciting opportunity to develop your technical skills and gain hands-on experience in a dynamic engineering environment.

As an Intern in our Mechanical Engineering Group, you get the chance to work in the best development teams and learn what you need to start a professional career in the automotive industry. You will boost your knowledge by learning from the best mentors and working with latest development methods.

Do you want to work as an Internship Mechanical Engineering? These should spark your interest:

- Contributing to design, CAD modeling in Creo, tolerance calculation and drawings creation and creation of the specified products according to defined guidelines;
- Collecting the relevant mechanical requirements from all the documents and other technical documentation produced by the customer and internal stakeholders;
- Analyze drawings, sketches, diagrams, and charts to illustrate the customer requirements;
- Implement and maintain the traceability of the internal requirements with the customer's requirements for mechanical discipline.

Your profile

You can be a perfect match to our team if:

- Enrolled in the **3rd or 4th year of studies** or **master's** at a Technical University (i.e. Faculty of Mechanical Engineering, Faculty of Machine Manufacturing and Industrial Management);
- Good knowledge of design tools, like **Catia** or **Solid Works** - Creo is a plus.
- Familiar with automotive product components (electrical, mechanical engineering);
- Knowledge of tolerance calculation, milling, electro-erosion, 3D printing or deep drawing technology.
- Knowledge of design and manufacturing methods of mechanical parts, drawings standards, FMEA, PDM tools (i.e. Wise PDM, SAP);

Our offer

What we offer:

- Integration Program in a professional, young & dynamic team;
- A mentor for your learning period;
- Recommendation Bonuses for new team members;



Job ID
REF7447Q

Field of work
Quality

Location
Timișoara

Legal Entity
**AUMOVIO TECHNOLOGIES
ROMANIA S.R.L.**

- Flexible working hours for your studies.

Wellbeing:

- Health & Wellness (Private Health Insurance, Life Insurance, Sport activities etc.);
- Different discounts (glasses, tires, medical, shopping);
- In-house restaurant & coffee corners.

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.