

# **Development Engineer Metal Forming and Interface Technology**

## Your tasks

We are currently looking for an enthusiastic and proactive new member for our R&D Advanced Development team in Contitech Timisoara.

In this role, you oversee the following tasks in the position of Metal Forming and Interface technology:

- Development for metallic components from internal and external sources:
- Development and refinement of new Products, new Processes and Guidelines to ensure technology leadership in metal components and products:
- Active contributor for the release of Patents;
- Constant progression of our specifications in order to improve product usage for our internal and external customers;
- Transform product requirements into material requirements and specifications for internal and external suppliers;
- Drive activities to standardize and establish master specifications;
- Support analysis of field damage parts with focus on metal;
- Follow and lead market on technical development;
- Presentation of projects internally and externally;
- Worldwide interface for R&D projects in the field of Metal Forming and Interface technology:
- Active participation in project meetings and in interdisciplinary teams;
- Close cooperation with our Tech Centers and plants for Metal Forming as well as our Testing Laboratories;
- Concept evaluation by using design validation plans, FMEAs and risk analysis;
- Interpretation of part and process simulation results.



Job ID REF74951H

Location **Timișoara** 

Leadership level **Leading Self** 

Job flexibility
Onsite Job

Legal Entity
OESL Automotive Changshu
Co.,Ltd

## Your profile

#### Main tasks:

## **Mandatory:**

- Completed engineering degree in the field of mechanical engineering, material science or similar;
- Excellent analytical skills and solution-oriented, proactive way of working;
- Ability to communicate confidently and effectively with internal and external stakeholders;
- Business-fluent English language skills (written and spoken) and willingness to work in an international team;
- Willingness to travel (10%);
- Eagerness to get involved in hands-on work;
- Ability to work independently and also in an international team.

#### Nice to have:

- Professional experience in metal manufacturing, development, and/or material science;
- Familiar with creative methods in the concept phase;
- Project management skills.

## Our offer

Ready to drive with Continental? Take the first step and fill in the online application.

#### **About us**

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

The ContiTech group sector develops and manufactures, for example, cross-material, environmentally friendly and intelligent products and systems for the automotive industry, railway engineering, mining, agriculture and other key industries. Guided by the vision of "smart and sustainable solutions beyond rubber," the group sector draws on its long-standing knowledge of the industry and materials to open up new business opportunities by combining various materials with electronic components and individual services.