



We are a leading developer and manufacturer of mechanical and electronic locking systems as well as car access and authorization systems for the global automotive industry. Founded in 1908 in Velbert, Germany, we are an independent, family-owned company with around 7,300 employees at locations in Europe, America and Asia and achieved sales of more than EUR 1 billion in the financial year 2022.

## Mechanical Developer

**Overview:** A lot of innovations in the automotive industry are based on mechatronic systems. Such systems combine the disciplines of mechanics, hardware and software to enable new and innovative functionality. Our product development has been aligned to meet system development mindset for which we are searching for you to be a **Mechanical Developer** for our Technical Center in Timisoara.

### Key Activities

- ▶ Application of Engineering principles of Mechanical Design, Kinematics, First order structural analysis, Dimensional management, Manufacturing methods and DFMEA;
- ▶ Interface with Product Costing, Manufacturing and other Huf Departments;
- ▶ Generate, examine and analyze new designs to determine feasibility of operations, tooling, manufacturing and applications;
- ▶ Thorough understanding of the following manufacturing processes as related to product design: Die Casting, Plastic Injection Molding, Stamping, Fine Blanking.

### Desired Profile

- ▶ Bachelor's degree or higher level of education in mechanical engineering or related field;
- ▶ Minimum 3 years' experience in a similar position;
- ▶ Knowledge of plastics and plastic injection molding;
- ▶ Proficiency in Microsoft Word, Excel, PowerPoint;
- ▶ Project Experience using 3D computer graphics (CATIA V5);
- ▶ Knowledge of CAE tools is a plus;
- ▶ Team player with an open minded attitude;
- ▶ Strong communicator both written and verbal in English and native language;
- ▶ Self-efficient and organized in prioritizing tasks and projects

### Benefits

- ▶ Induction and training programs that provide you with all of the knowledge to excel at the workplace;
- ▶ Young, professional and dynamic team;
- ▶ Competitive salary and flexible benefits (sports, wellness, transport, holiday reward etc.);
- ▶ Health and well-being (medical care, fruits day, lunch vouchers etc.);
- ▶ Professional development both technical and managerial;
- ▶ Increased work-life balance (flexible working hours and mobile work, extra vacation days);
- ▶ Special fidelity package;
- ▶ Modern and central working facilities (contemporary offices, relaxing and entertainment areas).

**If this sounds interesting to you, please send your comprehensive application materials to:**

#### Huf Romania

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