

# Simulation Engineer II

### Your tasks

Negotiation with other functional departments within and outside R&D, preparation of effective decisions

Coordination in the processing of the most complex simulation tasks, development of simulation methods and tools

Consultation of truck tires development by use of FEM tire simulations

Coordination in the processing of the most complex simulation tasks, development of simulation methods and tools

Creation of FEM truck tire models based on the specification and profile of the tire

Interpretation, evaluation and presentation of simulation results

Guarantees accuracy, quality and methodological procedure in performing simulation processes

## Your profile

University degree- Technical area (Mechanical Engineering, Natural Science)

English - communication level

### 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.



Job ID REF55607J

Field of work

Research and Development

Location **Púchov** 

Leadership level **Leading Self** 

Job flexibility
Onsite Job

Legal Entity

Continental Tires Slovakia, s.r.o.