



Rail is the backbone of the mobility of the future. With particular technical challenges such as the implementation of internationally standardised systems to support interoperability or the development of energy-efficient transport modes to reduce emissions and the integration of advanced technologies for state-of-the-art rail product solutions. This requires experts with experience who know every aspect of the process, from concept development up to construction right through to approval.

We are looking for: Project Engineer / Mechanical Designer (m/f/d) in Chemnitz

Your tasks

- ◆ Processing of development projects in the field of railway vehicle refitting and modernisation
- ◆ Concept development, technical project planning, and the coordination of tasks throughout the development process
- ◆ Mechanical design and integration of assemblies for railway vehicles
- ◆ Installation space analysis and inclusion of necessary constructive adjustments
- ◆ Feasibility studies on the use of additive manufacturing
- ◆ Close coordination of projects with customers, suppliers, and other involved parties
- ◆ Creation of technical specifications and compliance of technical documentation
- ◆ Adherence to quality standards and observance of budget as well as deadline-related goals

Your profile

- ◆ Completed studies in the fields of railway vehicle engineering, automotive engineering, mechanical engineering or similar field
- ◆ Knowledge of railway vehicle systems and familiarity with field specific norms and regulations preferred
- ◆ Experience with the flow and coordination of development projects preferred
- ◆ Well-founded knowledge of mechanical design
- ◆ Sound knowledge of a 3D-CAD software, preferably Autodesk Inventor (as well as PDM-Systems)
- ◆ Advanced level of written and spoken German and English
- ◆ Autonomous working style, goal-oriented, communicative, and team-minded
- ◆ Readiness to undertake business trips

Have we aroused your interest?

Please send your relevant application documents – preferably by e-mail – to Ms Nancy Müller at karriere@cideon-engineering.com.