



FULL TIME / ESCHWEGE

## Tool Constructor (m/f/n)

PRÄWEMA Antriebstechnik GmbH is an internationally active mechanical engineering company based in Eschwege in North Hesse. We are part of the DVS TECHNOLOGY GROUP and develop and produce machines for the machining and manufacture of gears, synchronous parts and vehicle transmission shafts. Thanks to our customer-specific solutions, the extraordinary precision of our machines and the know-how of our approx. 300 employees, we are the market and technology leader in the field of gear honing. Machines are our products, people our potential.

### Your tasks, among others:

- + Design of tools for the hobbing of gears, using calculation programs
- + Design of gear cutting tools according to customer specifications using CAD programmes (SolidWorks)
- + Creation of drawings suitable for production
- + Carrying out gear mathematical calculations
- + Technical support for the manufacturing processes of gear cutting tools
- + Support of the technical sales department in the technical elaboration of enquiries
- + Customer support (technical correspondence)

### Your profile:

- + Completed technical training, ideally with additional qualification as a master craftsman/technician or completed studies in the field of mechanical engineering
- + Experienced in using 3D CAD design software, ideally SolidWorks
- + Very good knowledge of MS Office
- + Ability to work in a team and in a confident manner
- + Willingness to travel for customer enquiries/problems
- + Ability to work independently; result-oriented and have a thorough working method
- + Open-minded towards new technologies
- + Good written and spoken German, English skills an advantage