



As a global company, we develop, produce and distribute various permanent magnets, electromagnetic and photoelectric sensors/transducers and measuring instruments for measuring electrical, physical and mechanical variables with applications in automotive industry and renewable energy. In order to strengthen our research and development team, we are looking for a

## **Development Engineer (m/f)**

### **Your Tasks**

- Research and development of electronic digital sensors/Transducers, e.g. current sensors, voltage sensors and Hall Effect gear tooth sensors
- Development of electromagnetic measuring devices, e.g. microprocessor-controlled Gaussmeters and fluxmeters
- Participation in the production of the developed products
- Supervision of interns, bachelor and master students
- Close cooperation with purchasing and sales departments etc.

### **Your Profile**

- Completed bachelors or master's degree in electrical engineering and information technology, mechatronics and applied physics, etc.
- Good knowledge of physics, electrical engineering/electronics and good experience in hardware and software design.
- Good computer skills in C/C++, MATLAB, VHDL (FPGA) and EAGLE, etc.
- Strong team and communication skills, an independent and careful working style, as well as good analytical problem-solving skills
- Good knowledge of English and German and routine use of modern means of communication, etc.

If you feel addressed by these challenging and developmental tasks and want to learn more about the performance of our company, please send your meaningful application to ChenYang Technologies GmbH & Co. KG.

We look forward to receiving your application.

### **Contact**

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