

For our growing technology start-up in Heidelberg's Bahnstadt we are looking for a

Development Engineer Product Technology (m/f/d) for 15 to 30 hours/week

at the next earliest possible date.

As a development engineer, you will be responsible for the production of our products, such as camera systems and lighting. You will also be involved in the technical implementation of new products. You will support the team with test setups and feasibility studies of our vision systems. For customer projects, you will be responsible for both mechanical and electrical components.

These are your duties:

- Optimization of existing processes in the area of hardware production
- Development and construction of innovative products
- Production planning for our products
- Efficient and goal-oriented planning and implementation of project-specific hardware setups
- Conduct market research to ensure new and innovative manufacturing capabilities as part of process development and optimization efforts
- Results documentation

This is your profile:

- You are results-oriented and self-directed. You are committed to continuous learning and have a forward thinking mindset;
- Two to five years of practical experience, preferably in optoelectronics;
- Ideally, knowledge of CAD design and microcontroller programming;
- Basic knowledge of robot programming is a plus;
- Quick to learn and focused on solving problems;
- You can communicate with ease, whether in English or German;
- Enjoying working in a young and dynamic company.

That's what we do:

HD Vision Systems supports manufacturing companies in all aspects of Machine Vision using light field technology and deep learning. Thus, we offer a quick and easy access to Robot Vision. Whether 3D scanning, quality inspection or handling of workpieces: our focus on user-friendliness is based on our unique combination of hardware and software as core of our light field and AI based products.

This enables our partners to automate flexibly, quickly and easily according to their needs.

Sounds like you?

Then send us your application or get in touch with us now:

Dr. Christoph S. Garbe, career@hdvisionsystems.com, Tel. +49 6221 672 19-00