A student assistant or intern (m/f/d) in the field of Human-Robot-Cooperation

ZeMA research facility is looking for student assistants for coding applications in the field of robotics. The students would be affiliated in the Robotics and Human-Technology interaction team where industrial and sensitive robots are used to realize manipulation tasks in human-robot-collaboration demonstrations. To this end artificial intelligence and learning tools are very relevant. Working on industrial and research projects, students would have the chance to gain experience in controlling robots, implementing applications and integrating a multidisciplinary environment.

Your task:
- Independent research
- Implementation of applications using AI, ML and computer vision tools
- Controlling of real robot systems
- Browsing through related scientific literature

What you can expect:
- Working on industrial and research projects
- Open and friendly working atmosphere

What do we expect:
- Perusing a degree in Mechatronics, computer science or related fields
- Programming skills in C++, Python or JAVA
- Basic Linux knowledge
- Independent working and reliability
- Enthusiasm and ability to work in a team

Your application:
If you are interested in working in our team please feel free to send us your complete application (cover letter, curriculum vitae and certificates) in digital form. Note, that we don’t refund application costs.