[Job Opening]

With its innovative hardware and software products, Roboception GmbH, based in Munich, Germany, is a pioneer in 3D sensor technology: We give the robots eyes - and hence deliver key elements of our customer's most forward-looking automation solutions.

In order to strengthen our development team, we are looking for

Software Developers (d/f/m), full time

The tasks include:

- Development of methods for 3D object recognition of known and unknown objects, using machine learning and/or traditional image processing approaches
- Performance optimization for software modules w.r.t. picking, placing and tending
- Support of the product owners with the analysis of customer requirements and the creation of MVPs
- Support of the sales team with feasibility studies and technical support for customer
- Presentation of development results during internal reviews and customer-facing
- Maintenance and documentation of interfaces and software products for customers and developers

We require:

- Enthusiasm for innovative software products and development-as-a-team
- Degree in engineering or computer sciences (or comparable) and a few years of professional experience
- Good knowledge of English, good knowledge of German a plus
- Very good knowledge of C++, Python, ROS
- Good knowledge of software development environments such as Gitlab and software development in Linux
- Experience in agile software development (SCRUM)
- Good knowledge of the development of algorithms in the 2D/ 3D image processing domain
- Good knowledge of machine learning approaches and their application in robotics
- A self-reliant and responsible way of working, joy in the creation of customer-oriented software products and a feel for intuitive user interfaces

You are interested in helping to develop our company, and to grow with us? Please send your complete application documents including your salary expectations to info@roboception.de