



# Internship / Working Student in Computer Vision for Medical Applications (f/m/x)

Oberkochen

Step out of your comfort zone, excel and redefine the limits of what is possible. That's just what our employees are doing every single day – in order to set the pace through our innovations and enable outstanding achievements. After all, behind every successful company are many great fascinating people.

## Your role

We are seeking passionate and talented students who are eager to shape next-generation products at ZEISS. Integrated in a team of scientists and research engineers, you will work on research projects in computer vision and visual computing for medical applications. These projects range from 2D object detection and 3D reconstruction to the application of generative models for texture synthesis.

## What We Offer:

- An opportunity to build the foundation for next-generation products
- The possibility to learn and implement cutting edge computer vision methods
- Mentorship by experienced PhD-level experts
- The option to write a master thesis following an internship or working student position
- The possibility of continued employment as a working student for up to 2 years
- A modern work environment with a mix of remote and on-site days
- An opportunity to join a growing company with many career options

## Your profile

- You are interested in technology and motivated to work on challenging tasks
- You are enrolled in a bachelor's or master's degree in computer science specializing in computer vision or similar
- You have a strong computer science background with very good coding skills in python (C++ is a plus)
- You have either experience in solving 2D regression problems or applying generative models for texture synthesis
- You are willing to collaborate and work in complementary teams
- Good communication skills in English and/or German
- You are willing to learn and explore with a high degree of initiative and creativity

In a spacious modern setting full of opportunities for further development, ZEISS employees work in a place where expert knowledge and team spirit reign supreme. All of this is supported by a special ownership structure and the long-term goal of the Carl Zeiss Foundation: to bring science and society into the future together.

Join us today. Inspire people tomorrow.

Diversity is a part of ZEISS. We look forward to receiving your application regardless of gender, nationality, ethnic and social origin, religion, philosophy of life, disability, age, sexual orientation or identity.

Apply now! It takes less than 10 minutes.

## Your ZEISS Recruiting Team:

Franziska Gansloser, Selina Safradin