



## Internship Surgical Data Science in Advanced Development (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

- Engage in cutting-edge innovation by exploring new potential applications together in a small interdisciplinary team of AI & Digital Twin and application experts
- Harness the power of AI by using surgical data to train and optimize AI algorithms facing real-world challenges
- Design and program proof-of-principle demonstrators and validate your solution with our product management team or clinical partners
- Be part of a vibrant student community at ZEISS.

### Your profile

- Enrolled in a bachelor/ master program in computer science, electrical engineering, biomedical engineering or similar
- Experienced and interested in AI/ML and image processing with first hand-on experience in common ML Frameworks as PyTorch or Tensorflow
- Fluent in one or more general purpose languages, preferably Python
- Eager to explore uncharted territories
- Thrilled to translate your technology skills and curiosity into algorithms and proof of principle demonstrators
- Creative, innovative, motivated and well-organized
- A good communicator, both in German and English

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:

Laura Steininger, Trami Le