



**INTERHERENCE**  
HIGH RESOLUTION OPTICAL MICROSCOPY

## Quality control and manufacturing student immediate start, 20 hrs/week

Interherence is a young, high-tech startup based in Erlangen, Germany that develops, manufactures and sells game-changing systems in the field of optical biotechnologies, with a dedicated focus on single-molecule detection. We combine integrated and classical optics with modern methods of nanofabrication and data analysis to bring ease of use and reproducibility into light microscopy. Our systems are meant to quantitatively analyze complex biological system in their native, cell-like environment to help developing new therapeutics, optimizing formulations and detecting viruses or EVs.

We are looking for a highly motivated and skilled student who can support us in quality control, manufacturing, packaging and shipment of our devices. You will be working closely with both our sales as well as our R&D team. Your regular presence in our office in the Medical Valley Center, Erlangen is required. Besides the daily operation, you will be also involved in testing prototypes, 3D printing and logistics.

At Interherence, you can expect a dynamic, exciting environment, working in a close-knit team with colleagues of nine different nationalities and scientific backgrounds. In this role, you will learn about cutting edge technologies and shape the company trajectory. We expect you to contribute your own ideas.

### Your main tasks:

- Preparation and shipment of incoming orders.
- Quality control of outgoing devices.
- Quality control of consumables and final assembly.
- Test of prototypes.

### For this job you should:

- be enrolled in a technical study program (engineering, physics, chemistry etc.).
- be a doer and love precise hands-on work.
- have basic understanding of electronics.
- have basic programming skills in python.
- have excellent team and communication skills.
- be passionate about your work. You approach your tasks in a strategic manner.
- love to work in an international, highly dynamic startup environment.
- be highly reliable and stick to time lines.

### You will have a preference, if you:

- have experience in lab work (chemistry, biology etc.)

You are interested? Then apply with us!

[career@interherence.com](mailto:career@interherence.com)