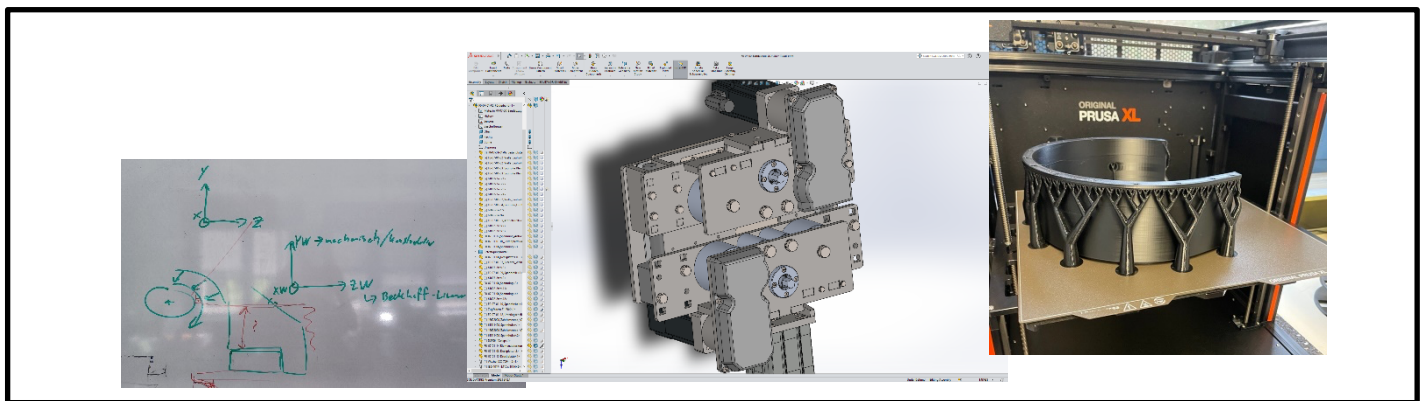




fiberior GmbH is a spin-off of the Leibniz Institute for Composite Materials. We are revolutionizing the production of thermoplastic composites through a novel process. Our aim is to produce pipelines for storing and transporting hydrogen to make a sustainable contribution to the transformation of the energy industry towards climate-neutral energy sources. The innovative manufacturing process combines previously necessary steps more efficiently and cost-effectively.

## Assistant Scientist for work in the field of „Product Development“



### Description of the field of activity:

We are currently developing a production plant to implement a new production technology for fiber-reinforced thermoplastics on an industrial scale. We are going through the complete product development process from the sketch to the design in CAD and the calculation to the production and commissioning of the plant.

### Contents of your job:

As part of your job, you will support us in the development and optimization of the new industrial production system. The aim is to deploy you according to your skills and depending on the current process step in the design, calculation (e.g. FEM) or in the assembly and commissioning of the machines.

### What we can offer you:

Working together as equals in a motivated team with the ambition to learn new things across disciplines to make a decisive contribution. You can actively help shape the development of the young start-up and drive it forward with your ideas.

### Your profile:

- Student with studies in the field of **mechanical engineering, industrial engineering or mechatronics**
- Knowledge in the field of product development
- **Motivation** to learn new things
- **Structured way of working**

### Contact:

M.Sc. Jonas Bernhart  
fiberior GmbH i. G.  
Phone: 0631/2017-300  
E-Mail: [jbernhart@fiberior.de](mailto:jbernhart@fiberior.de)