

Parmaco AG is an owner-managed Swiss company based in the Thurgau region and is regarded as an innovative provider of Metal Injection Molding (MIM) and microMIM technology. Parmaco produces many millions of complex, high-precision steel parts in Switzerland every year and supplies them to customers all over the world. The extremely diverse areas of application include sectors such as medical technology, the automotive industry, mechanical engineering, electrical engineering, locking technology and many more.

We are looking for an intern (f/m/d) as

## **INTERNSHIP – MATERIALS SCIENCE 60-100% (MIN. 3 MONTHS)**

### **YOUR RESPONSIBILITIES**

- Assist our experienced engineers in developing MIM parts and materials in an industrial setting.
- Plan, execute, and analyze experiments in production to advance project goals.
- Characterize and select materials using both scientific methodologies and production database analysis.
- Collaborate with production and quality teams to address critical challenges effectively.
- Provide technical expertise and guidance in materials selection, processing and application to support product development and manufacturing.
- Develop comprehensive reports detailing results and analyses, with a focus on improving and optimizing final products.

### **YOUR PROFILE**

- Possess or currently pursuing a bachelor's or master's degree in materials science or a related field.
- Basic knowledge of metals and organic chemistry.
- Familiarity with powder metallurgy is an advantage.
- Product-oriented mindset with a focus on practical solutions.
- Proactive, motivated, and team player
- Strong written and verbal communication skills in English; proficiency in German is a plus but not required.

### **YOUR CHANCE**

- Gain hands-on experience in MIM manufacturing and powder metallurgy processes by collaborating with industry experts.
- Develop economical, cost-effective, and customer-oriented thinking skills.
- Contribute actively to the final product with your ideas and innovations.
- Enjoy free parking facilities.
- Access basic accommodation during your internship period, subject to availability.

### **START OF WORK**

Immediate start or as mutually agreed upon.

Please submit your CV and a motivation letter to Dr. Yoko Pittini-Yamada ([ypittini@parmaco.com](mailto:ypittini@parmaco.com)). For any questions, please call +41 71 978 78 56. We are looking forward to your application.