



Celeroton is a young, dynamic and growing high-tech company based in Volketswil, Switzerland. The company is a spin-off of ETH Zurich and was founded in 2008. Celeroton develops, manufactures and sells ultra-high-speed electrical motors, high compact turbo compressors and converters. The products are worldwide used amongst others in fuel cells, heat pumps and in process technology.

From summer 2021, we are looking for an:

## Intern in Mechanical Engineering

### Your chance:

Combining theory and practical experience is the key to success. During an internship you are working in a young, dynamic team, the majority of them having an ETH degree. You are part of a growing company, which focuses on technical, innovative and interdisciplinary work. You will also have the chance to see the daily business and assist in and work on exciting projects.

### Your tasks:

- Planning, designing (CAD) and realization of experimental test benches
- Measurements, tests and experiments on turbo compressors and electrical machines
- Development of electrical machines and turbo compressors
- Improvement of prototype production processes and equipment
- Assistance and support of the other employees in larger customer projects and production

### Your profile:

- Completed bachelor studies in mechanical engineering
- Interested in electrical drive system and turbo compressors
- Proactive, open-minded and used to work independently

An internship at Celeroton usually lasts five to six months.

Send your application until latest 30 April 2021 (CV, job reference letters, complete study certificates) and your indication about possible start and end dates to Mr. Cornel Bartholet at [jobs@celeroton.com](mailto:jobs@celeroton.com).