# Mechatronics Internship(M/W/D)

20-35 h/week

Are you passionate about mechatronics and looking to gain hands-on experience in a dynamic startup environment? Cellectric, located in Vienna, is at the forefront of developing groundbreaking technology to simplify sample preparation and cell isolation, with a current focus on accelerating sepsis diagnosis in hospital laboratories. We are seeking a motivated and curious intern with a background in mechatronics, engineering or similar to join our team. Your contribution will be crucial in developing and maintaining our cutting-edge lab device.

## Your tasks:

- Assembly of Prototypes: Engage in both mechanical and electrical assembly & testing of innovative prototypes.
- **Device Maintenance:** Ensure the proper functioning and upkeep of our prototypes.
- Inventory and Ordering: Manage inventory and handle ordering processes

## **Optional Tasks:**

- **3D Printing:** Utilize 3D printing technology and design parts to support the development of our devices.
- **CNC Machining:** Participate in CNC machining tasks, including receiving comprehensive training.

#### Your profile:

- **Educational Background:** Currently enrolled in an FH/University program or holding an HTL qualification in mechatronics.
- **Technical Skills:** Proficiency in mechanical and electrical assembly. Skills in 3D printing, part design, and familiarity with CNC machining optional.
- **Attitude:** A hands-on, independent worker who is eager to learn and contribute to our innovative projects.
- **Team Player:** Collaborative mindset with a commitment to organized and detail-oriented work.
- Language Skills: Proficiency in English.

## What We Offer:

- Innovative Environment: Work alongside a driven and international team dedicated to achieving common goals.
- **Growth Opportunities:** Experience an appreciative communication culture focused on personal and professional growth.
- **6-months Internship:** Flexible work schedule with 35-hour work weeks and a monthly gross reimbursement of 1400,- EUR.

## Start Date: September/October

Join us in making a significant impact in the medical field. If you are enthusiastic about working in a laboratory setting and have a strong technical background, we encourage you to apply and become a part of our diverse and interdisciplinary team at Cellectric.

## How to Apply:

Send your application, including your CV and a cover letter,

to knock-knock@cellectric.com. We look forward to hearing from you!

