



Electronics Production Support (Part-time student job)

Location: Zurich - Opfikon

Experience Level: Junior / Student

About Us:

IDUN Technologies is bringing neuroscience to the mass market - by integrating brain-sensing capabilities into consumer earbuds. We believe in empathic technology that helps us to stay healthy, live longer and perform better. Join our team of passionate experts as we tackle some of the most exciting challenges in the fields of neuroscience, AI, and data analytics.

Position Overview:

This is a part-time role for an Electronics Production Technician at IDUN Technologies AG. You will be assisting our Hardware team in production tasks for our in-ear brain-sensing earbuds product. The role is onsite only in Opfikon, Switzerland. This role would be appropriate for a Bachelor's or Master's student living near or in Zurich studying Electrical or Mechanical Engineering, or a similar technical program, and with an interest in electronics and previous solder experience.

Hours:

This will be a part-time role to assist with our production tasks and hours can be discussed to suit your schedule. Hours will be flexible and will vary week to week based on our needs but will be in the range 20 – 30h per month.

Key Responsibilities:

- Soldering PCB – cable connections as part of our device production process
- Assist in device assembly steps such as screwing lids closed and packaging products
- Perform electrical quality control of our incoming PCBs
- Perform electrical quality control of our assembled final device
- Assist any other production tasks such as 3D printing of components, cable confection, crimping, etc.

Requirements:

- Enrolment in a Bachelor's or Master's in Electrical or Mechanical Engineering, or another comparable technical program
- Prior experience soldering electronic components is required, experience with SMD soldering is preferred
- Experience working with Arduino or similar is a plus
- Good attention to detail
- Good hand coordination is necessary
- Autonomous and pro-active personality