



Industry Internship Hardware & Electronics

IDUN Technologies Ltd. is a swiss based ETH-Spinoff founded in November 2017. At IDUN, our vision is to usher in the next evolution in IoT, evolving it into the Internet of Humans: in which our bodies drive, actively and passively, our experience with our wearable devices, and we have actionable data about ourselves. We have a holistic understanding of all aspects in the pipeline between the body and IoT experience. For more details visit www.iduntechnologies.ch

The Opportunity

We are looking for an enthusiastic individual with a wide skill set and an interest in electrical and mechanical engineering. You should be able to work proactively and independently and should be willing to take responsibility for your own project. In return we provide a highly relevant and applied research topic embedded in a dynamic and cool work environment. If you combine one or more of requested attributes and always wanted to experience the start-up life, this is the right job for you!

Your background

You should have experience with electronics, microcontrollers, programming, and you are not afraid of using a drill press or a table saw. Experience with biopotential measurements and brain-computer interfaces is a plus.

- You consider yourself a maker and you have:
- Designed and 3D-printed something
- Cloned a git repo
- Flashed a microcontroller
- Burnt yourself with a soldering iron
- Wished you had a laser cutter in your basement

If you can answer some of these with yes, you are in the right place!

Key Responsibilities (include but are not limited to)

- Development of internal machinery and rapid prototyping of electronics, device enclosures, etc.
- Unsupervised planning and conducting of experiments, presentation of results
- Support our Hardware & Electronics team when needed

Mindset

You have the freedom and responsibility to make your own decisions and tackle your tasks in your way. You enjoy finding creative solutions to uncommon problems. We work very well with people embracing opportunities. We will care for you and your happiness at IDUN and we will always listen to your inputs.

If you have further questions, write to andy@iduntechnologies.ch

Please send your application (letter of motivation & CV) to: hr@iduntechnologies.ch
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