

We connect products. Leitwert leverages the potential of digital technologies to enable new value creating solutions for the key challenges in industry and healthcare. Based on our expertise in electronics, asynchronous programming and web technologies we develop modular solutions to revolutionize the industrial and health care sector. We are competent on every level of the IoT stack.

Join our team as

## **Electronic Hardware Engineer (f/m)**

### Your role.

You are our electronic hardware developer who masters the implementation of demanding customer projects from requirements engineering over circuits and PCB design to technical design.

### Your responsibilities.

- You plan, execute (design circuits, draw schematics, route PCBs) and deliver hardware projects
- You evaluate, select and source all the needed components, coordinate with manufacturers and always keep an eye on the component's libraries
- You test, rework and document your process steps and design reviews
- You support and collaborate closely with our embedded software team

### Your profile.

You have a positive, pro-active and open personality. You work independently and easily adapt to new challenges. You convince with your hands-on working attitude.

And you have:

- At least 5 years of experience in electronics circuit design and testing
- Outstanding design skills and profound knowledge of Altium Designer
- In depth understanding of PCB technologies and manufacturing technologies
- Solid know-how in the field of analog circuits, low power devices and signal processing
- Experienced in fields such as signal integrity, low-power and battery powered sensing systems
- Fluent in English (German is advantageous)

Preferably you also have:

- Experience with certifications (CE, FCC, ...) and safety critical hardware standards (e.g. IEC 60601)
- Experience with embedded firmware development (C/C++)

### Our offer.

Leitwert offers diverse project-based work in a highly motivated team of experienced developers. With our start-up spirit we trust in everyone's ability to create great stuff and count on the success of our dynamic interdisciplinary team. We empower the people to actively shape the corporate culture. Our office is in Zurich nicely situated right next to the lake. Together with you we invent the world of tomorrow.

**Do you want to convince us with your elegant electronic design solutions?** In that case, we'd be delighted to have you on board.

Hand in your complete application to: [jobs@leitwert.ch](mailto:jobs@leitwert.ch)