

The Company

We believe new digital technologies have the potential to enable us to do what we do today in even better ways tomorrow. How can we unlock the potential of such technologies to benefit society and create sustainable value?

Leitwert is streamlined on market pull: when solving real problems with and for our clients we create simple and modular solutions. By doing so we are bootstrapping a digital technology company for the 21st century, always keeping in mind that every development and every innovation must ultimately create value by reducing cost or increasing efficiency.

In a stimulating environment, we realize technologically sophisticated projects. Leitwert originates from a robotics project at the ASL (Autonomous Systems Lab www.asl.ethz.ch). We constantly explore new technologies to increase our know-how, widen our horizons and expand our expertise in electronics, asynchronous programming and product development into new fields such as augmented reality or computer vision.

Our projects range from wearable devices for vital sign monitoring (consumer, professional sports, medical research) to sensing systems (remote monitoring of pharma production processes, smart metering, flight controllers), algorithm development (machine learning, image processing, 3D image mapping, pattern detection), firmware (from consumer products to safety critical applications (medical) - see also www.ConceRTOS.io) secure and encrypted firmware delivery and device management (<https://dms.leitwert.ch>) to web apps (e.g. for energy data management in retail or data collection in agriculture). We are also active in emerging fields like augmented reality applications.

With our solutions for connected products we master the key competencies to collect, store and analyze large amounts of data.

To strengthen our team, we are looking for an **experienced Front End Software Engineer (f/m)** who will join us in exciting customer projects and for the advancement of our proprietary software stacks. Elaborate stable software solutions for demanding challenges and convince us with elegant code as

Front End Software Engineer (f/m)

Objective

Develop beautiful and functional web front ends and apps for our products and custom client projects with focus on usability.

Main responsibilities

Development, testing and maintenance of web applications.

- Plan, execute and deliver projects
- Testing, Documentation
- Design reviews
- Close collaboration with back end developers
- Sales support (support business dev. Team with your technical expertise)

Your profile

- Positive and open personality, independent, adaptive and proactive
- University master's degree (ETH/UNI/FH in Computer Science, Software Engineering, or equivalent)
- >5 years of hands on experience in front end and web development
- Experience with cyber security is advantageous
- Exceptional programming skills in JavaScript, CSS, HTML and sound experience in web development
- Experience with TypeScript, Vue.js, Python and Django Web Framework advantageous
- Experience with Cross-Platform Mobile App development (e.g. Apache Cordova) advantageous
- Experience with 2+ different web frameworks desirable
- Know how in the field of medical grade development is advantageous
- Hands-On working attitude
- Fluent in English (German is advantageous)
- You love challenges and want to engage in a start-up

What we offer

- Diverse project based work with direct client exposure (high-tech companies from CH, EU and the Silicon Valley)
- Collaboration with experienced developers
- Work with modern technologies and frameworks: Vue.js, TypeScript, Bulma, Quasar Framework, Cordova, ...
- Start-up spirit: Highly motivated, dynamic team and the opportunity to build up our team with us, to actively shape our corporate culture, and to invent the world of tomorrow with us.
- Working location: Zürich
- Flexible working hours

Are you a Team player with the ambition to deliver top results? In that case, we would be delighted to have you on board.

Miro Käch is looking forward to your complete application: jobs@leitwert.ch (Motivation letter, CV, job references, Diplomas including grading information).