



JUNIOR SOFTWARE DEVELOPER

FOR WEB AND BUSINESS APPLICATIONS

ABOUT US

Imperix is a leading provider of control and prototyping solutions for power electronics. Founded in 2013 as a spin-off from the Swiss Federal Institute of Technology (EPFL), the company develops and commercializes prototyping and test equipment for power electronics, electric drives, smart grids, and related fields. Our products are designed to accelerate the implementation of power converter prototypes and facilitate experimental activities in research laboratories. Our customer base includes both universities and industrial clients seeking to validate state-of-the-art control techniques or new power converter topologies. Today, over 90% of our sales are generated internationally across more than 50 countries.

At imperix, we are a young and dynamic team of approximately 35 people. We are located within a short walking distance of the train station in Sion.

JOB DESCRIPTION

This position sits at the crossroads between our software development team and our marketing team, and you will be attached to both. Your mission will be to develop and maintain the web and business applications that the whole company relies on every day: our website and online shop, our ERP, and a set of internal tools and data pipelines. Our website is built on WordPress, and WordPress is a large part of the job. In practice, you will spend a substantial share of your time on it, both developing custom features and regularly using the editor to update pages. The other major topic is our ERP, for which you will build reports, forms, and business intelligence tools that make your colleagues' work faster.

Beyond these two pillars, you will handle a variety of smaller topics: SEO, web analytics, server management, internal dashboards, and automation scripts. Priorities can shift quickly from one to another. This is not a role for someone who wants to specialize in a single technology, but rather for a curious and versatile developer who enjoys solving concrete problems for the people around them.

RESPONSIBILITIES AND MAIN DUTIES

- Develop and maintain our WordPress web platforms: custom plugins and themes, custom post types and fields, technical blog and knowledge base features.
- Update web pages, product settings, and pricing, and support colleagues who edit content.
- Create and adapt report templates, forms, and business intelligence reports in our ERP, including sales forecasts, and support colleagues with ERP-related requests.
- Maintain internal data pipelines and dashboards (PHP, Grafana) together with the software team, and provide colleagues with the statistics they need.
- Monitor SEO and analytics tools (Google Search Console, Google Analytics, Ahrefs), handle re-directions, and ensure new developments are SEO-friendly.

REQUIREMENTS AND QUALIFICATIONS

Education and experience: BSc degree in computer science or a related field. Self-taught profiles with a strong portfolio will also be considered.

Technical skills (hard requirements): Solid command of web technologies: PHP and WordPress in particular, as well as HTML, CSS, JavaScript, and SQL.

Extra skills: Experience with an ERP or with reporting (BI tools), basic server administration, familiarity with SEO and web analytics tools, knowledge of French.

Languages: Fluency in English, both written and spoken. Other languages are a plus.

THIS POSITION WILL SUIT YOU IF

- You appreciate a young and friendly environment that is also rigorous and demanding.
- You enjoy variety and are comfortable switching between a custom plugin, a sales report, and an SEO fix in the same week.
- You are curious and capable of learning new tools on your own.
- You like understanding how your colleagues work and building tools that save them time.
- You are self-motivated and capable of working both individually and as part of a team.

HOW TO APPLY

Please send a complete application to jobs@imperix.ch, including:

- Your CV,
- Substantial evidence that you possess the required skills,
- A personalized cover letter, through which we can see that you have understood who we are, where we are located, and what we do. Please also indicate what you imagine that you could bring to the team,
- Proof that you already have a work permit in Switzerland or that you are entitled to get one,
- Information about prior experience, and how this relates to your future position.

We read every application carefully and reply within 10 days to profiles that interest us. We correspond only with applicants who provide a complete application as described above. Generic or obviously machine-generated letters are not considered.



ABOUT US

Imperix is a leading global provider of high-performance control solutions and rapid prototyping hardware engineered specifically for power electronics. Founded in 2013 as a spin-off from the Swiss Federal Institute of Technology (EPFL), the company accelerates innovation by bridging the gap between numerical simulation and physical implementation.

At the core of the Imperix ecosystem is the flagship B-Box controller family, which unites robust digital processing, the intuitive Cockpit software, and automated code generation from Simulink and PLECS. These control development solutions are complemented by a comprehensive hardware portfolio encompassing modular power stages, high-fidelity sensors, fully integrated inverters, as well as hardware and software interfaces for real-time HIL/PHIL simulation. Together, these tools empower top-tier industrial and academic R&D teams to safely test advanced control algorithms on real hardware within minutes, drastically reducing time-to-market and time-to-publication.

Headquartered in Sion, Switzerland, Imperix serves a prestigious client base across more than 50 countries. By delivering specialized, modular tools for power conversion, smart grids, motor drives, electric mobility, and energy storage, Imperix stands at the forefront of the technology enabling the global energy transition.