

## Mechanical Design Engineer

<https://www.ehgroup.ch>

### About EH Group Engineering

EHG is developing its cutting-edge fuel cell technology for both mobile and stationary applications. Our uniquely redesigned product is a significantly more compact fuel cell with high power density. Faced with the challenges of climate change, pollution and the transition to a decentralized energy system, EHG seeks to provide high performance and cost-effective fuel cell solutions to its customers and partners.

The company has an existing collaboration with European Space Agency BIC Switzerland, and has recently been awarded a grant from the European Commission as part of the highly competitive Horizon 2020 Accelerator program to boost the development of our innovative fuel cell technology. We are currently focused on bringing it towards mass commercialisation.

To help achieve our vision of a decarbonized future we are seeking a highly talented and motivated Mechanical Design Engineer to join our team.

### Key Responsibilities:

- Design, implement and validate various solutions for engineering tasks
- Collaborate with other team members regarding system design, interfaces and functionalities
- Prepare CAD models, drawings and review existing engineering designs
- Provide technical input in discussions with internal and external stakeholders
- Liaise with suppliers and procurement of new components and solutions

### Skills and Experience Required:

- MSc/BSc level or equivalent in Mechanical or related disciplines.
- Experience with a 3D CAD software such as SolidWORKS
- Strong communication skills with internal and external customers.
- Team player with the ability to function autonomously
- Experience with Product Data Management (PDM) system management is a plus
- Hands-on experience in mechanical activities such as assembly, tools, machining is valued
- Excellent spoken and written knowledge in English is mandatory
- Good written and spoken knowledge in French, German or additional language is preferable

Start date: Immediately

Please send your CV with a short cover letter to [info@ehgroup.ch](mailto:info@ehgroup.ch);

Only candidates selected for interview will be contacted.