

Front End Software Developer - New position

at GreenDelta GmbH

About GreenDelta

Who we are, and what do we do

At GreenDelta, we had since the start of the company in 2004 the idea to combine data, tools, and smart methods for assessing the sustainability of products and “everything else” over the life cycle.

In the last years, therefore, we created technical support tools such as the format converter, an EPD editor, various web-based tools for non-experts, and the open source software openLCA for performing Life Cycle Assessments, which is now the world’s most widely used LCA software.

We created Nexus, the largest repository for LCA data, and PSILCA, a transparent database for social impacts over the life cycle, representing the entire world economy. We are working on the next generation of a data pool for environmental assessments over the life cycle. We are now preparing data for about 10 different companies who use life cycle data in their own systems, and work in several German, European and also North-American research projects to advance sustainability assessment, e.g. for hydrogen systems, in the building sector, for trading plastic recyclates, bringing principles of biology into industrial production processes, establishing a digital product pass, and more; we are providing training and support to users of openLCA, and not the least, we work with a growing number of companies to build up own teams for sustainability, and to evaluate, better understand, and ideally reduce the environmental and sustainability performance of products, from menstrual products to data centres to bike tires to wooden planks to electric components to wind farms.

This is all really nice, but it also means that we are growing, and thus we are looking to expand our team.

We think that you fit in our team if

- you are curious and intelligent,
- careful and somewhat bold at the same time,
- interested in the environment and sustainability,
- have an understanding for data and numbers,
- but also in language, communication and people.
- You want to achieve results,
- and contribute to spearheading developments in sustainability, for both small and really large companies and organisations

You will benefit from

- a company caring for your specific needs (family, work location, and also specific interests),
- a fair and good (and to say the word: competitive) salary, with
- a start-up atmosphere but solid finances and a long-term perspective.

If you connect with the above, the following position could be for you.

About the Front-End Software Developer position

For all of our positions, the actual past grades and specific education are less interesting than the person themselves, as described before.

We are looking for someone that:

- Has practical experience in programming with at least 1 year developing production grade software.
- Good knowledge of HTML, CSS and JavaScript.
- Basic knowledge of React and Git.
- Is able to understand abstract systems and “get into them”, play around with them and modify to your needs.
- Is fluent in English (>B1), another language is an advantage.
- Has capacity for self-management and self-learning.

It would be nice if the applicant has:

- Typescript knowledge
- Design knowledge, e.g. UX, Visual
- Docker knowledge,
- Testing frameworks knowledge like Jest,
- CI/CD

The position is available as soon as possible.

How to apply

If this sounds interesting to you, we look forward to receiving your CV and cover letter to cilleruelo@greendelta.com and ciroth@greendelta.com to Dr. Andreas Ciroth. (Please no recruitment agencies!)

Thank you!

Andreas Ciroth, Tel. +49 030 – 48 49 60 30

