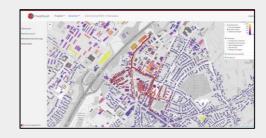


## Working Student (f/m/d) Web Development







Nürnberg/Remote



10 - 20 h/week



**ASAP** 

## Your Qualifications

- You're enrolled at a German university and passionate about web development
- Experience in at least one of the technologies we use for the web app of our digital twin: Python, Django, React, HTML/CSS/JavaScript
- Interest and motivation to work in a digital environment with modern tools
- Strong organisational skills with a good ability to prioritize tasks

### What we offer

- Exciting use cases for further developing our web app to support the energy transition
- Dynamic team in a growing company
- Modern and digital working methods
- Flexible working hours
- Permanent employment contract with attractive remuneration
- You can work remotely or in our office in the center of Nürnberg
- Many new impulses and room for your personal growth

## Your Tasks

As a working student you're an important part of our team. As such, we offer you the opportunity to take responsibility and gain valuable experience in our project work. As mentioned above, in addition to the classic frontend technologies of HTML, CSS, and JavaScript, our web development is based on the frameworks Django and React. With this foundation, we develop an extensive web app for our heatbeat Digital Twin. As there's always much to do, we can choose your tasks to match your skills and interests. Possible tasks can include:

- Continuous improvement of our web app with regards to usability, design, and performance
- Development of new features like interactive visualizations of measurement data, integration of simulation models and results, and the analysis of georeferenced data sets
- Automated testing and continuous improvement of our codebase and our internal processes

### About us

At heatbeat, we support energy suppliers, municipal utilities and local authorities to better plan and operate their heat supply systems. To do this, we use the heatbeat Digital Twin for digital planning and simulation of these complex energy systems. We are already using the heatbeat Digital Twin in many exciting projects for our customers and would like to develop it further.

With our way of working, we are at the interface between engineering services, software development and planning. We want to accelerate the transformation of energy systems through consistent digitalization and to develop innovative and sustainable solutions for our customers.

We invite you to visit our <u>homepage</u> for more information and a selection of our projects and use cases, or follow us on <u>LinkedIn</u>.

# **Application**

We are looking forward to your application. If you are interested in the position, just send us a short email with your resume and we will get back to you as soon as possible.



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