

Software Developer (f/m/x) Python Backend

Work Type: Full Time or working student

Coding is your passion and you are looking for a new challenge on the way to tackle the energy transition? You want to become a part of a highly motivated and goal oriented team? Join us at suena as a **Software Developer (f/m/x) Python Backend** and support us in the **enhancement of our suena autopilot software for automatic trade optimization for energy storage systems**. We'd like to welcome you to our office in **Hamburg**, yet are **ready to consider hybrid/remote mode**.

suena, short for **sustainable energy applications**, is a green tech startup specializing on energy trading software for Energy Storage Systems. The focus lies on maximizing profits and reducing risks on short-term electricity and balancing markets for grid-scale energy storage asset owners through our AI-based optimization and trading software.

As a member of our Software Development Team, you will contribute to the extension and improvement of our autopilot software.

What you will be doing:

- Improving, developing and testing simulation and AI models in python
- Working with databases
- Further development of the software architecture, REST-API
- Strategizing on how to improve models, trading strategies and software architecture
- Analyzing results and creating visualization of data
- If interested, the chance and high level of freedom in other fields, such as our front-end, visualization, interpreting of results

Requirements:

- Completed studies in the field of computer science, informatics, engineering or a related field
- Professional experience in software development
- You are passionate about coding and like to solve complex problems
- Proficiency in **English is a must, German is a plus**
- The ability to work independently and as a team player
- Good knowledge of Python and experience with GIT
- Experience with Django, REST API, databases, unit testing, CI / CD in cloud-based environments, Javascript, software deployment, DevOps is a plus, but not a must.

What we offer:

- A unique opportunity to join our dynamic, innovative startup with focus on sustainable energy
- The chance to quickly take on a great deal of responsibility
- Support and encouragement for your personal and professional growth
- Agile and team oriented working with SCRUM
- A high degree of flexibility in terms of working location and hours
- Become part of the suena family and accelerate the energy transition with us!
- After-work events, table tennis duels, team yoga as well as other team activities and getting to know the startup experience
- Reporting to our CTO, Tom Witter: <https://www.linkedin.com/in/tom-witter/>

We look forward to receiving your application, including your salary expectations. We can consider slight changes to the salary range during the hiring process. Earliest start is **as soon as possible**.

This is your dream job, but you don't quite meet the 100%? No worries - we can work together on some missing percentages.

Suena is an equal opportunity employer. We celebrate diversity and reject any form of discrimination. It is important to us to create an inclusive environment for all our team members. We want to particularly emphasize that our call for applicants is addressed to all genders. The integration of people with disabilities is an opportunity and not a problem for us, and we, therefore, welcome their application.