

System Test Developer – (Part time, m/f/d)

NÜWIEL is a Hamburg-based startup founded in 2016 with the vision to improve the environment and public health by reducing traffic emissions. Our award-winning eTrailer, capable of being connected to any bike, was developed as an alternative to cars for last-mile deliveries. By matching the speed of a cyclist, the trailer takes all the work out of moving heavy loads through city streets.

We are looking for someone to fill the role of **System Test Developer**; it is an unusual title for an unusual company. In the simplest terms, you will help us improve our eTrailer by conducting tests as well as helping to develop equipment and procedures to evaluate design improvements

YOUR MISSION:

- Some if it is fun
 - You might be riding a bike all around Hamburg to test a new trailer design or you might need to repeatedly shock a component to figure out when it will fail
 - Some days you will be meeting with engineers and designers to plan new test equipment and procedures
- Some of it is educational
 - You'll help us find ways to balance business and engineering needs (these are often at odds with each other)
 - At the system level, you'll have to consider the different needs of mechanical, electrical, and software design
- Some of it is kind of boring
 - No one likes documentation, but it is necessary

YOU BRING:

- Hands-on mentality with a willingness to be creative and resourceful
- Fluency in English (some of the people you will be working with are struggling to learn German)
- Eagerness to come up with new ideas and to help others advance their goals and a commitment to quality work
- Knowledge of mechanical, electrical, software or similar field (happy to train the right person regardless of educational background)

WE OFFER:

- A lot of patience (everyone here is learning) and a bit of chaos (it's a small startup after all)
- International, supportive, and friendly team
- Direct contribution to trailer development
- Room for creativity, your own ideas, and exploration
- Support in personal and professional development
- Table tennis, team lunches and free goodies

Interested? Please send your CV and other relevant documents to we@nuwiel.de