



Founded in 2016
HQ Hamburg

Top 2% innovative SMEs in
Europe, 2021

"The best bike trailer of the year"
IAA Transportation 2023

"The innovation of the year"
International Postal & Parcel
Technologies 2024

2 International patents
Operating in 4 countries

8 nationalities in one team
75% women in leadership

HIRING: PRODUCTION ENGINEER

NÜWIEL is a technology company developing electric mobility solutions for the cities of today and the future.

Our award-winning product, eTrailer, is the world's first electric trailer for bikes with patented sensor technology that enables automatic acceleration and braking. The eTrailers can be connected to any bike or used as a handcart. Its inclusive design enables anyone to use it regardless of age, gender, or driving experience.

Today the eTrailers are running in more than 4 countries and integrated into daily operations of the companies like UPS, IKEA, and Belgian Post increasing efficiency by 50% and saving 97% CO₂ emissions.

NÜWIEL brought together individuals from 8 countries and 2 dogs in a highly international and diverse team. We are looking for an engaged, hands-on, open-minded team-player who is looking for the next challenge.

YOUR MISSION

- Lead projects to increase production capacity by outsourcing, scaling final assembly aligned with the commercial strategy
- Strategic planning of the spare parts management and optimization aligned with customer requirements
- Optimization of the existing production processes and supporting the production team in day-to-day businesses including training, creating and updating bill of materials, technical documentation
- Creating long-term strategies for the quality management, maintaining quality inspection database and failure analysis
- Optimization of the workflow and layout
- Introduction and validation of new processes, production methods, equipment and tools
- Support the ERP implementation

YOU BRING

- Relevant qualification / degree in mechanical, mechatronics, electrical engineering or similar
- Strong understanding of the technical and commercial feasibility
- Minimum 10 years of work experience in hardware production, production scaling from small to series and final assembly
- Excellent time management and organizational skills
- Hands-on mentality and ability to work independently
- Ability to learn fast and adapt to a dynamic international culture
- Fluency in English (verbal and written), German is an advantage
- National of an EU country or valid work / residence permit in Germany

WE OFFER

- Permanent work contract
- A high level of responsibility and autonomy from day 1
- Brand new modern office, prototyping lab, and production facilities in central area of Hamburg with proximity to supermarkets, restaurants, cafés
- International team and dynamic environment
- Flexible work hours with the possibility of home office days
- Direct contribution to climate change and a cleaner environment

SOUNDS INTERESTING?

Please send us your Motivation Letter and CV to [**we@nuwiel.de**](mailto:we@nuwiel.de)