

**CLASSIFIED** is a company active in the development and production of drivetrain technology for sports bicycles (race, gravel, TT and MTB) and E-bikes. CLASSIFIED has broad expertise in drivetrain technology and creates state-of-the-art innovative products. CLASSIFIED focuses on the complete development of its new products: as from market and patent research, through proof of concepts and prototypes, up to series production.

CLASSIFIED has developed a revolutionary drivetrain product for the sports bicycle industry, in particular for the gravel road & mountainbike segment, and is looking to reinforce its team.

CLASSIFIED offers you the unique opportunity to be closely involved in the launch of its new product as well as the development of its other new products. And it is a one-of-a-kind opportunity to exploit and/or further develop your entrepreneurship in doing so. You will engage in a fast growing team with a dynamic environment and experienced team members.

## Mechanical Engineer – location Turnhout (BE)

### Your function:

As Mechanical Engineer you will be responsible for the development and optimisation of our existing and new products, using 3D CAD software. You will furthermore design tools and be in direct contact with suppliers with respect to manufacturability (DFM) and assembly (DFA); as well as quality assurance. Your hands-on mentality ultimately allows you to validate your designs through assisting with assembly and testing of the products.

### Your profile:

- You have a degree and relevant experience (at least 3 years) in mechanical engineering
- You have strong CAD skills, preferably Inventor
- You have experience with FMEA's as well as FEM analyses
- You have experience with manufacturing tolerances and tolerance stack-ups
- You are very hands on and able to work autonomously
- You are fluent in English – it is not required to have Dutch as a mother tongue

### Personal characteristics:

- You are a team player
- You are keen on taking up the challenge to bring a new product to the market
- You are creative, innovative and have a problem-solving approach and you enjoy a scale up mentality
- You are positive, thorough, accurate, result-oriented and have an eye for detail and quality
- You are organised and well documented
- Being a cyclist is definitely a pro, but not a must!

### What do we offer?

- A challenging position in a young, dynamic, company in a highly evolving market
- Being able to work on a product that will revolutionize the sports bicycle industry
- A professional team of highly motivated people in a flexible environment
- A flat organization with a start-up culture and essential communication lines
- Competitive working conditions and compensation

We are looking for a permanent team member: we invest in our collaborators and wish to establish a long-term relationship.

### Are you interested?

Send your application, together with your CV to [info@classified-cycling.cc](mailto:info@classified-cycling.cc)

Location: Turnhout, Belgium