

INGENIERO/A DE INNOVACIÓN - INNOVATION ENGINEER

Company Description

Orbea is a cooperative recognized by those users with a high interest in cycling with a presence in more than 60 markets around the world. We have a great capacity to develop high-quality technological bicycles. Ownership of the manufacturing means, mastery of the processes and the proximity of our headquarters to our strategic markets, allow us to define differentiating value propositions based on product customization. Our goal is to become the world reference brand in the customization of all categories of bicycles.

Information



 G Country: Basque Country

 Mallabia

Company ORBEA

ORBEA

Main functions, requisites & benefits

Main functions

Orbea needs to incorporate an ENGINEER who is passionate about cycling, and especially about components associated with bicycles, to join the Product Development Department. The selected candidate, along with our team of Product Managers, Industrial Designers and the rest of the Engineering team, will actively participate in the design of the latest developments as the architect of innovative, high-value solutions for end customers that will be incorporated in Orbea products of the future. Furthermore, this individual will especially focus on the more technical aspects of the project, designing and providing technical solutions for the challenges defined in the detailed specifications, ensuring the dynamic features, manufacturability, robustness and reliability of the designs, based on knowledge of the properties of each material, their production processes and the type of use for which each product is intended.

Requisites

Mechanical Engineering or similar training. Mastery of 3D CAD tools, preferably CREO. Proactiveness, creativity and a yearning to find innovative solutions. Goal-oriented, with the capacity to coordinate people to meet milestones. Professional Competence in English. High Capacity for Teamwork. A passion for Cycling, and in particular for the products surrounding sports. Assets: Familiarity with finite element simulation tools. Vast knowledge of high-mechanical strength materials. Experience in the field of injection plastics. Training in cycling ergonomics. Knowledge of electric motors and batteries.

Benefits

Opportunity for development. Work on a dynamic team. Involvement on creative projects. Be part of a consolidated, agile business with a commitment to innovation and design. Telecommuting policy and policies to promote a work-life balance.