



Mechanical Design Engineer

Anncy, France | R&D | Internship | January 2021

CIXI is an automotive start-up company. Our mission is to develop a new type of electric vehicle combining the benefits of a car and those of a bicycle, allowing people to be active during their daily trips and reduce their environmental footprint.

By joining us as a **Mechanical Design Engineer**, you will be in charge of developing one of our major mechanical subsystems. The scope ranges from the definition phase to the prototype validation, and comprises all the project management work associated to the development.

Your responsibilities

- Hold the project responsibilities: resources, planning, deliverables
- Define and maintain the list of specifications of your system
- Carry out the sizing and design of your system
- Build, maintain and improve your prototype
- Design and perform bench and road tests to validate your design

Your profile

- You have a Bachelor or Master degree in Mechanical Engineering
- You have a strong mathematical background
- You can build prototypes and think with your hands
- You have excellent problem-solving skills and are eager to learn fast
- You have a good level in English and French

At CIXI we value **engagement, intellectual honesty, and kindness**. We are currently a team of 25 people, and each of us is an important pillar for the creation of the Hyfit. There is a possibility to continue with us as a full-time employee after the internship.

Does this speak to you?

Send us your resume and a personalized cover letter at jobs@cixi.life, we will get back to you soon!