



Electrical Engineer

Annecy, France | R&D | Full-Time or Internship | ASAP

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 an **Electrical engineer**, you will be in charge of designing, prototyping and validating new circuits for our different projects.

Your responsibilities :

- Select appropriate components according to specifications
- Design and simulate analog, standard or high-speed digital circuits
- Create PCB schematics and layouts for analog and digital circuits.
- Prototype boards on our dedicated workshop.
- Test and validate your designs in collaboration with our firmware team.

Your profile :

- You have a Master degree in Electrical Engineering or equivalent.
- You already designed some PCB(s) which were produced.
- You have experience with Altium Designer, Eagle or equivalent.
- You like to “think with your hands”, and you feel comfortable using a workshop.
- You have excellent problem-solving skills and are eager to learn fast.
- You have a good level in English and French (any additional language is an asset).

At CIXI we value **engagement, intellectual honesty, and kindness**. We are currently a team of 10+ 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!