



Senior CAD Designer

at Leko Labs

Luxembourg

“Leko’s Mission is to accelerate the world’s transition to sustainable housing.”

The role

Leko Labs is seeking a talented CAD Designer, specialized in 2D and 3D drawings for timber-frame construction. The ideal candidate should have a proven record of delivering drawings for residential and commercial buildings. This role will involve working collaboratively with the CTO and Production Manager, to ensure that drawings and design meet project specifications and client requirements. You will also actively participate in client meetings and be in charge of clearly communicating constraints and solutions, following the project schedule.

We need a bright, passionate individual who wants to make a difference in the construction industry and be part of a fast-growing company. Please submit your CV and cover letter to francois@lekolabs.com and let us know your availability and possible start date.

Responsibilities

- Create and review 2D and 3D drawings for the delivery of a residential building.
- Validate drawings with the team and delivery for client’s sign-off following the project schedule.
- Transform customer requirements into technical specifications.
- Identify constraints and define solutions in a synthetic and structured way.
- Regularly consult the CTO and the Production Manager to secure technical elements and to validate the production and assembly requirements.

Requirements

- Minimum of 5 years’ experience as CAD Designer in the construction industry.
- Strong knowledge of wood properties and manufacturing processes.
- Experienced user of Cadwork software.
- Strong motivation to help build and shape the organization, structures and processes.
- High level of self-reliance with the ability to work in a team, as well as autonomously.
- Target-oriented, driven workstyle with analytic problem-solving skills.
- Forward thinking and always eager to embrace change.
- Proficient command of French and English is mandatory; good level of German is appreciated.