

Junior Medical Design Engineer

Is this you?

To realize our ambitious growth plans in the field of custom-made implants, we are looking to add enthusiastic people to our team who are as passionate as we are about using modern technology to help surgeons and patients.

As Junior Medical Design Engineer you will (learn to) design perfectly fitting implants and surgical guides according to the surgeon's specifications. As your skill will reconstruct patient's skull, face, jaw and more, you will contribute in the quality of life of the patient.

We offer a fulltime position in a very innovative company based on the Brightlands Chemelot Campus Sittard-Geleen.

Responsibilities (able to learn):

- Designing accurate custom-made implants, surgical guides and anatomical models;
- Communication with surgeons and production engineers;
- Performing design iterations via our online platform.
- Preparing your design for production using either 3D-printing or CNC-milling;

Desired skills and experience:

- Eager to learn.
- Biomedical or Mechanical Engineering Bachelor degree or equivalent;
- Experience and/or affinity in CAD (SolidWorks/Siemens NX/ProE/Rhino) is important;
- Ability to "read" medical images (CT, CBCT, MRI) and knowledge of anatomy is a plus;
- Strong communication skills;
- Creativity and problem-solving skills;
- English is a must;
- Team player;
- Lives within 50km or willing to move.

About Xilloc:

Xilloc is a company specialised in custom-made products, mainly for high quality medical applications such as patient-specific implants, surgical guides and anatomical models.



You become part of a fast-growing, high-potential, high-tech medical device company. You can make impact and join our mission to improve the performance, comfort and safety of medical devices.

Xilloc currently has 10 employees with multidisciplinary expertise in technology development, business development, entrepreneurship and commercialization.

Are you interested? Send your CV and cover letter! jobs@xilloc.com

