

We are looking for a:

## Junior Medical Design Engineer

### Is this you?

To realize our ambitious growth plans in the field of custom 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 work closely with surgeons to design perfectly fitting implants and surgical guides for their patients. Your skill will reconstruct patient's skull, face, jaw and more. You will be responsible for the timely delivery of an accurate custom implant according to the surgeon's specifications and to make his patients happy.*

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

### Responsibilities:

- Designing accurate customized implants, surgical guides and anatomical models;
- Communicate with surgeons and production engineers;
- Perform design iterations via our online platform or via online meetings;
- Planning and prioritizing different assignments;
- Technical consultation of the surgeon in terms of materials and/or surgical approach;
- Preparing your design for production using either 3D printing or CNC milling;

### Desired skills and experience:

- Biomedical or Mechanical Engineering degree or equivalent (Bachelor or Master);
- 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;
- Experience in the medical industry is a plus;
- 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 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 company. You can make impact and join our mission to improve the performance, comfort and safety of medical devices.

Xilloc currently has 8 employees with multidisciplinary expertise in technology development, business development, entrepreneurship and commercialization.

Are you interested? Send your CV and cover letter!

[jobs@xilloc.com](mailto:jobs@xilloc.com)

