



R&D Mechatronic Engineer Recruitment

Qaelon Medical is a Medtech company that is exiting incubation from the IHU Strasbourg France, as a startup company. We develop AI powered comprehensive solutions for surgical leak management in the operating room.

We are seeking to hire a **R&D engineer** to join our dynamic team in Strasbourg, France. We are looking for an experienced engineer with expertise in mechanical and have a strong interest in software engineering, who is independent and highly motivated and who has a Master or a PHD in Medical engineering, Mechatronic engineering, Mechanical and/or software engineering or other relevant domains. We prefer a minimum 3-year work experience ideally in the MedTech field. The candidate will work closely with the operation manager, medical professionals and subcontractors in a dynamic environment to oversee the development of a leak management system and AI modeling.

Responsibilities of the candidate will include:

- Prototyping
- Development of testing plans and overseeing preclinical testing
- Preparing study protocols, study reports and technical files in line with regulatory requirements
- Good programming skills, including Pythons for database management and visual representation of data. Signal processing of time series data.
- Able to keep track of dynamic development activities and keep clear and accurate records of R&D activities
- Communication of design requirements with engineering subcontractors
- Supervision of junior engineers
- Experienced or interested in expanding skillset in datamining.

The ideal candidate will also have excellent work organization and time management skills, excellence in problem-solving, effective oral and written communication in English and French, and be highly objective oriented.

This is a CDD position of 1 year with a competitive salary with benefits in line with training and experience. We are looking for a candidate with the intention to take on the role of Lead R&D engineer after a 1 year contract, this will depend on the work experience and the competence of the candidate.

Please send your CV, motivation letter including relevant work experiences, names of 2 referees to qaelonmedical@gmail.com

Application deadline: Until the position is filled.

Qaelon Medical
24 Nov 2020