

Levron - Biomedical engineer

For an innovative startup developing a novel device for the treatment of heart failure, we are seeking a creative engineer who will join the company at a very early stage.

She / he must have the following skill set:

- Min. BSc. Degree in Biomedical Engineering, Electrical Engineering or equivalent
- Experience with pre-clinical studies, especially with large animal models
- Able to analyze preclinical complex data
- DSP knowledge and algorithmic work
- Fluent in Matlab
- Experience with LabView

An advantage having the following skills:

- Experience in the field of cardiovascular system
- Previous experience in a medical device company
- Experience with Helsinki and IDE / IRB protocols
- Embedded systems
- C++ / C#
- Knowledge of relevant standards and regulation (60601-1, FDA 510K)
- Experience with machine learning

In addition, the individual should love the work and vibe of an early stage startup, be a generalist who likes to juggle between tasks and eager to learn new things.

location – Yokneam

please contact: hr@levron-medical.com