



## Software Engineer (Remote Working)

Kite Medical is a medical device company developing a novel, electromechanical medical device to detect kidney reflux in children. Our vision is to be *'the method of choice for screening and monitoring kidney reflux in children, enhancing patient experience and clinical outcomes'*.

### The Role

The software engineer will be an active member of the technical team and will report directly to the CTO. We are looking for a candidate that is proactive, a team player and has excellent communication skills. The role will require exploration of novel signal processing methods, innovative software solutions and development of high-quality code that will drive continuous product improvement.

The candidate will:

- Define, design and test highly usable and responsive instrument interfaces
- Liaise with Engineering and Management teams
- Implement and test data processing algorithms
- Support the full development life cycle – requirements analysis, architecture, design, implementation, verification, validation and documentation
- Participate in code and design review procedures
- Contribute and communicate effectively within a remote cross-functional team

### Job Requirements

- Minimum 3 years technical engineering industry experience or a PhD in electromechanical medical devices, computer science, biomedical engineering, electronic engineering, computer engineering, electrical engineering or related discipline
- Bachelor's degree in computer, electrical or electronics engineering or related discipline
- Experience in C/C++ (essential), MATLAB, Python, Git, issue tracking, continuous integration
- Experience within an ISO regulated industry would be beneficial

**To apply, please submit your CV and a cover letter detailing why you are applying for the role to [info@kite-medical.com](mailto:info@kite-medical.com).**