About the Company

Time Medical is an innovator in the medical diagnostic imaging industry aiming to bring advanced, accessible, and affordable imaging to all populations. With disruptive technologies, Time Medical has developed advanced medical imaging systems, including MRI, DR, and CT, to create cost-effective service solutions for emerging global healthcare needs. The founding team comes from leading universities such as Columbia University and Harvard Medical School. Time Medical has developed dedicated MRI systems for specialized diagnosis needs for neonatal, women's health, and elderly care.

Time Medical is now expanding globally and we invite talents at all levels to join our innovative teams in San Francisco, Hong Kong, and Singapore. You can learn more about us in our company website “www.time-medical.com”.

Magnet and RF Engineer (USA)

What You’ll be Doing:

- Develop superconductor magnet technology and products, particularly high field (3-7T) and ultrahigh field magnet for MRI animal and human systems, maintain complete and accurate files of designs, drawings, customer specifications, test data, and other technical information.
- Ensure a quality assurance system for magnet production.
- Ensure that all work carried out, is performed safely, with appropriate documentation and in compliance with all the Health and Safety procedures and policies.
- Support, update and revise production processes.

Qualifications:

- Degree or above in Physics, Electronics, Electrical or Mechanical Engineering or equivalent with more than 5 years relevant experience.
- Proven track record of extensive experience in design & construction of superconductor magnets, magnetic field calculations, magnetic measurements and analysis.
- A basic understanding of magnetic principles: physics and engineering of MRI magnet systems, magnet design and assembly errors; Knowledge at RF component and laboratory equipment.
- Experience of project management and planning, safety management and QC systems.
COVID-19 Consideration

The COVID-19 vaccines are an important public health measure for mitigating the spread of COVID-19 in the workplace and society. As a condition of employment, the successful candidate will be asked to provide proof of vaccination or a reason protected by legislation why they cannot be vaccinated against COVID-19.

How to Apply

We're a passionate group of people who are dedicated to growing together. If this sounds like you, please send your application with a detailed resume and cover letter to recruitment@time-medical.com. We'd love to hear from you.