



R&D Engineer position

Artiria Medical is a Startup company active in the field of neurovascular technology. Artiria's objective is to establish a new standard of care to fight stroke and save lives. 13 million people suffer a stroke every year. This brain pathology often leads to severe disabilities and death. Artiria develops a cutting edge medical device using the patients arteries as an access route to smoothly reach the brain and locally deliver life-saving treatments.

Artiria Medical is looking for a talented **R&D engineer** to develop next generation endovascular technology.

KEY TASKS AND RESPONSABILITIES

- Contribute actively to product development and testing
- CAD design, prototype assembly and testing
- Writing of technical reports
- Interact with suppliers, contribution to the management of orders and deliveries
- Plan, organize and manage own project tasks (under the supervision of the R&D manager)
- Work and follow the Design development processes as per established procedures (SOPs) defined by the Quality Management System (QMS)
- Cultivate creativity

QUALIFICATIONS

- Master's or Bachelor degree in Mechanical / Micromechanical / Bio-mechanical engineering (EPFL, HES or equivalent), with an emphasis on implantable Medical Device
- Minimum 1 year of working experience in the medical device industry
- Strong analytical skills
- Experience with CAD mechanical design (Solidworks) and knowledges in FE analysis (Comsol)
- Background in the medical devices regulated industry (e.g. ISO13485, CFR21, others)
- Background in endovascular technology is a strong plus
- Independence and organizational skills to achieve results efficiently
- Strong commitment to work in a Startup environment
- Good communicator
- **Languages:** English and French, written and spoken

WE OFFER

- A job that makes sense! Contribute to a product that can save people's lives
- Become part of a young and creative Swiss Medtech Startup
- Work with an experienced team of entrepreneurs, scientists and Medtech experts
- Grow professionally with the company
- Attractive startup environment
- Permanent position

STARTING DATE: September 2020

LOCATION: Geneva, Switzerland

APPLICATIONS: jobs@artiria-medical.com