

JOB OPENING

R&D Intern

Position type	<input type="checkbox"/> Permanent	<input type="checkbox"/> Fixed-term
	<input checked="" type="checkbox"/> Internship	<input type="checkbox"/> Hourly
Percentage	<input checked="" type="checkbox"/> Full time 100%	<input type="checkbox"/> Part-time: %
Starting date	June 2020 or later	
Location	Lunaphore Technologies SA, EPFL Innovation Park, building A, CH-1015 Lausanne (VD)	

Lunaphore Technologies is a start-up active in the medtech field commercializing devices to analyze tissue samples for cancer research and diagnostics. Lunaphore is seeking a highly motivated candidate to join our team and contribute directly to the development and growth of the company.

Summary

As an 'R&D Intern', you will be integrated in the engineering team and perform the assembly and testing of the prototypes or our next product: a device aimed at the sequential immunohistochemical staining and imaging of tissue samples. This device will feature a large number of functions based on pneumatics and fluidics for reagent delivery as well as heating systems and an integrated microscope for imaging.

Role/Responsibilities

- ✿ Assemble the prototypes based on the CAD
- ✿ Suggest improvements for next prototyping iterations in order to improve functionality and manufacturing process
- ✿ Implement test protocols and perform them on sub-assemblies and fully assembled prototypes

Required qualifications

- ✿ Master student in engineering (mechanical, microtechnology, or a related field)
- ✿ Hands-on person, at ease with manual work (screwing, drilling, ...)
- ✿ Willingness to work in a technical environment
- ✿ Autonomous and resourceful personality
- ✿ Willingness to explore solutions and solve problems
- ✿ Good knowledge of English (B2 minimum)

Required soft skills

- ✿ You have the ability to collaborate with others by working in a team, share information with peers and managers.
- ✿ You have the ability to adapt in a constantly changing environment.

- ✿ You demonstrate critical thinking and analytical skills.
- ✿ You demonstrate good organizational skills and attention to detail.

We offer

- ✿ A young and strongly growing high-tech startup.
- ✿ An international working environment with high level of diversity and strong network.
- ✿ A highly interactive team with strong personal and technical qualities.
- ✿ A multidisciplinary project on a cutting-edge technology.

Contact information

If you are interested, please send your application (CV + cover letter and any additional supporting document) electronically to: **human.resources@lunaphore.com**