**Job Description**

The company

Secoya Technologies is a young company, spin-off of ULB (www.secoya-tech.com). Its mission is to develop new technologies and sell equipment for the manufacturing in the pharmaceutical industry. The technologies of Secoya differ from existing systems by the fact that it optimizes the control of the processes by downscaling the reactor size. This principle is applied to 3 proprietary technologies that are crystallization of organic molecules, particle generation for the encapsulation of ingredients and pervaporation, a selective separation technology. Secoya has also a strong expertise in intensified chemical synthesis.

The business model of the company is based on advancing proprietary technologies by laboratory work, performing collaboration works with clients in the pharmaceutical industry and building production equipment with a network of sub-contractors (machining, piping, QA, software/controllers, ..).

To accelerate the development of its technologies and to support the team in the various collaborative projects with clients, Secoya Technologies is looking for a highly motivated Industrial Engineer for a laboratory-based position. His core activities will be to conduct R&D projects in the laboratory and to support the team with laboratory work. Laboratory work covers intensified chemical synthesis, crystallization of organic compounds and microfluidic experiments for droplet/particle generation. Because of the start-up status of the company, he will also be involved in many other activities such as logistics, equipment assembly, laboratory organization, just to name few examples.

Qualification

Industrial Engineer, preferably in chemistry, potentially in biochemistry

Required skills

* No professional experience is required
* Fluent in French or in English. In case of fluency in French, a basic knowledge of English is mandatory
* Capable to work in autonomy, thus being able to resolve issues by his own
* Agile. Being capable to work on various projects and technologies in parallel
* Precise and meticulous.
* Challenger
* Having competencies for manual settings
* Curious, pragmatic and analytical mindset
* Team player. Being able to work in a very small structure.

What is in it for the candidate?

* To work within a young and enthusiastic team
* To have full responsibility of projects
* To have a direct impact on the company results
* To have the possibility to grow together with the company
* To acquire experience in various fields in pharmaceutical industry

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