

Optical R&D Engineer (M/F)- Paris. Permanent.

About you

You are a passionate scientist, you get up every morning with the desire to go to your lab. Your colleagues, your experimental set-up and your computer are waiting for you and you too. You can't wait for seeing them again.

You don't like everlasting meetings, you know how to optimize your meetings by organizing them around a coffee, in the park or at the gym. You don't like wasting your time on meaningless experiments, you are curious and like learning new things, do everything possible for the fast evolution of your projects.

You feel like capable of great challenges with your team and able to change the world in your own way. You know how to identify your limits and thus how to undertake tasks that fit you and for which you would move heaven and earth to respect deadlines.

In front of your set-up, you don't surrender and you ask yourself the right questions and you find the right answers. You get around problems to find the solution ASAP. At the end of day's work, you take a drink with your colleagues to celebrate your last publication.

You can relate to this, you think life is too short to be small, join us, Elvesys is made for you.

About us

Elvesys is a young innovating company created by 3 young researchers in microfluidics. We are a company innovating permanently and we starting new microfluidic research projects every year. Our goal is to create in France the foundations of a «Microfluidic Valley» by launching every year a new innovating company in Microfluidics.

In 2014, Elvesys won the global innovation contest (Concours Mondial de l'innovation) by developing the world's fastest technology to detect pathogenic agent in less than 10 minutes in blood or saliva samples.

About the position

You have an engineering and PhD degree or you are a specialist in optics and industrial design and have an engineering degree. You must master a 3D CAD software (Solidworks, Catia, etc.) and the mastery of LabVIEW and a optical CAD software would be also appreciated.

You will have to manage your projects autonomously in interaction with other R&D team members and production team. You will be in charge of the conception of subsets of our microfluidic systems from the conception to the after-sales support. From time to time, you will have to interact with our customers in order to create closer links between our conception process and our customers satisfaction. You will mainly work on Elvelfow products development (microfluidic instrumentation) and other related instrumentation projects in bioengineering.

You are dynamic, curious and attracted by the stimulating and rewarding life of a start-up. Your skillfulness and your common sense will allow you to manage efficiently constraints and pressure.

Rigour, perfectionism, efficiency, initiative, autonomy, priority management, good communication skills are assets to succeed in this position.

To apply: Please address your application (resume and cover letter) via email to: rh@elvesys.com

