

MICROSCOPE SOFTWARE/FIRMWARE ENGINEER

Company Description

FASTBASE Solutions is a biotechnology company situated in the Basque Country that has developed a patented technology. QF-Pro®, which quantifies proteinprotein interactions and protein post-translational modifications in single cell and fixed tissue samples, with a wide array of applications in the fields of pharmacodynamics, precision diagnostics and prognostics.

Information

Deadline: 2022-10-20

S Country: Basque Country Category: Business L City: Dério Province: Bizkaia

Company

HAWK BIOSYSTEMS



Main functions, requisites & benefits

Main functions

FASTBASE Solutions are seeking a hardware engineer with experience in research and development and with solid knowledge of microscopy hardware and/or OEM optics. The principal goal will be to help FASTBASE with the development of novel microscopy devices based on its proven QF-Pro® technology. You will be responsible for designing, testing, and transitioning OEM parts into the fullscale manufacturing of high-reliability, safety-critical products. This will include high-quality design implementation; adherence to hardware standards and processes; and implementation of existing architecture efforts. Work will be carried out in tandem with our software engineers.

Requisites

The role requires a prior experience related to electro-mechanical design, analysis, and implementation. The desired candidate should be highly driven and able to work both independently and also within a diverse team. Must hold a relevant degree (biotechnology, physics, engineering etc) and have had experience with OEM optics and microscope design.

