

SOFTWARE DESIGNER

Company Description

FASTBASE Solutions is a biotechnology company situated in the Basque Country that has developed a patented technology, QF-Pro®, which quantifies protein-protein 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
Category: Business

Province: Bizkaia

Company

HAWK BIOSYSTEMS



Main functions, requisites & benefits

Main functions

FASTBASE Solutions is seeking a software designer with experience in research and development and with solid knowledge of graphical user interface (GUI) design and implementation and cloud software development. The main goal will be to help FASTBASE with the development of a novel bioimaging software suite to accompany our proprietary microscopy platform. You will be responsible for designing, creating and testing a GUI which will be responsible for data acquisition, analysis, microscope control and data storage and handling. This GUI must interface with our designed microscopy hardware. The role requires a prior experience related to the design of high-end GUI software's which are suitable for commercial purposes. The desired candidate should be highly driven and able to work both independently and also within a diverse team.

Requisites

Must hold a relevant degree (Computer Science, Computer Engineering, engineering or related) and have experience with GUI design at a commercial level, preferably in user-oriented scientific software development. Additional skills will include experience on cloud software development and familiarity with microscopy platforms and imaging. Strong written and verbal communication skills in English.