

Position open for Bioinformatics Expert

Coimbra Genomics S.A., a young company working in Digital Health and Precision Medicine, is accepting candidates for the position Bioinformatics Expert.

The successful applicant will work closely with senior management and will be deeply involved in the ongoing world wide deployment of ELSIE, Coimbra Genomics's clinical decision support platform.

We are looking for persons with a positive attitude, an entrepreneurial spirit and the ability to work with small groups of specialists in complex situations.

Applicants should have an advanced degree or equivalent experience in Bioinformatics, Computer Sciences, or a closely related field. They should have significant, hands-on bioinformatics experience in genetic/genomics applications, preferably in the design and maintenance of next-generation sequencing (NGS) pipelines. Proficiency in Python or other languages is necessary. Previous experience in a commercial setting or direct contact with clinical applications would be an advantage. Good communication skills in English are mandatory, and the candidates should be ready and willing to work in a start-up environment.

The position requires frequent presence at the Biocant Park, in Cantanhede; but candidates wishing to remain based in other regions are encouraged to apply. Compensation will be competitive, and may include a performance-based variable component.

Coimbra's ELSIE software platform is the first of its kind designed to allow any medical doctor, anywhere, to use genomic information from patients to make better decisions on prescription and diagnosis, all in the setting of a regular medical appointment. The technology was originally developed in Portugal in association with a group of local physicians, software engineers and biomedical law experts and is now being tested in a selected number of top hospitals and clinics around the world.

Applicants should send a brief letter of motivation and a CV, both in English, before **April 15**, to **Sandra Tomé at sandra.tome@biocant.pt**, making clear reference to this advertisement.

For more information on Coimbra Genomics: www.coimbra-genomics.com