

biosignatures

Cloud Software Engineer

Role Description

Biosignatures are developing a cloud platform to enable early disease diagnosis and drive better patient outcomes, and we want you to be a part of our team.

We are currently searching for an experienced cloud software engineer to work in a small team located in central Newcastle upon Tyne.

We need someone with technical skills in areas ranging from serverless architecture, cloud authentication and security, RESTful API design and Terraform/Pulumi to help us build a platform that can support AI-driven diagnostic measures for multiple life-threatening diseases such as cancers, cardiovascular disease and Alzheimer's.

Biosignatures' software engineers are part of a multi-disciplinary team made up of both computing and life-science experts. As well as coding, you'll have the opportunity to learn about diagnostics, medical devices and clinical research all while developing a product that could have a positive impact on millions of lives.

This is a fantastic opportunity to engage in a positive and creative work environment that offers great benefits, a Newcastle city centre location and flexible working arrangements.

Package

Job Type: Full-time

Salary: Competitive

Benefits: including 25 days holiday, pension scheme, flexible working and share options.



Desired Background and Skills

We're really flexible on academic qualifications, just show us you're a good developer. However, to be successful you're likely to have:

- 2+ years' experience in serverless cloud software development.
- Demonstrated knowledge of technologies including .NET Core (ideally with F#) and web services.
- Experience of working in an agile environment.
- Ability to work on multiple projects and meet deadlines.
- Strong orientation to team work.
- Ability to handle pressure, complex situations and problem-solving.
- Ability to think analytically and strategically.

Desirable experience that would be a bonus:

- Experience with multiple cloud providers, e.g. Azure, AWS, Google cloud.
- Databases and event-sourcing.
- RESTful API design.

How to Apply

Send your CV and anything else you think supports your application to jobs@biosignatures.com and we'll get in touch.

Biosignatures

Imagine how many lives we could save if we could diagnose disease long before symptoms became apparent. How many people would live longer, have more productive lives, have a better quality of life and have more time with their loved ones? That's our mission at Biosignatures, we want to transform lives by diagnosing disease early.

Our cross disciplinary team spans clinical trial initiation and management, biobanking, sample processing, biochemistry, proteomics, glycomics, fluorescent image analysis, AI, bioinformatics, biostatistics and diagnostics.