



Medisoft Limited – Job Advertisement

Job Title: Full Stack C# Developer (Leeds, UK). Permanent position.

Salary: £35,000 - £45,000 depending on experience

Location: Office Based. Work remotely temporarily due to COVID-19

Medisoft Limited is looking for a C#.NET developer to work on the development of an innovative electronic health record system, mediSIGHT.

Medisoft is an award-winning Leeds-based Healthcare IT company and supplier of by far the most widely-used ophthalmology patient records system in the UK. Medisoft's legacy system, Medisoft Ophthalmology, is used routinely in most NHS ophthalmology departments and at many hospitals in other countries to help clinical teams assess vision defects and save sight. mediSIGHT is already used at hospitals in the UK and Switzerland and will eventually replace Medisoft Ophthalmology as Medisoft's flagship product, consolidating over 20 years of product development and user feedback.

The successful candidate must have experience of developing commercial enterprise systems using C#.NET having ideally done so in an agile development environment. Health domain experience would be a benefit but is not essential. The role requires strong knowledge around multi-tier application development, including:

- Hands-on experience of full project life cycle from initial analysis and design through to coding, testing and maintenance
- A good grasp of object-oriented programming and all current coding guidelines around C#.NET
- In-depth knowledge of development environment, tools and external libraries within the .NET technology stack
- Experience of HTML / CSS / JavaScript / XML, web services and web development
- Knowledge of Microsoft SQL Server and T-SQL scripting

Experience of the following would be an advantage:

- Knowledge of TDD/BDD approaches and software quality techniques
- Knowledge of and experience using development design patterns (MVC / MVP / MVVM)
- Experience of working in an agile development environment
- Software localisation
- Understanding of dependency injection and IOC
- Experience of using NuGet package manager
- Healthcare domain knowledge
- Web API (RESTful web services)
- Team Foundation Server (TFS)
- The use of ORM tools such as NHibernate
- Proficient in full stack development
- Experience with DevExpress Windows Forms UI Framework

An honours degree in Computer Science or a similar subject would be an advantage.

The job is based at our office in Leeds City Centre, near the railway station. As part of the interview process, candidates will be presented with a number of technical tasks to test some of the key skills required for this position.



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Full time remote working is in place temporarily due to COVID19, with flexibility going forward of splitting between remote and office working.

Medisoft is an equal opportunities employer.

If you think you can bring something special to our award-winning team, please e-mail a current CV and covering letter to careers@medisoft.co.uk.

STRICTLY NO AGENCIES