## Medisoft Limited – Job Specification



## Job Title: Junior Interface Developer (Leeds, UK). Permanent position.

## Salary: Competitive Salary with pension and generous holiday allowance

Medisoft Limited is looking for a junior developer to assist in the development of interfaces with its core product suite.

This would be an ideal role for a trainee developer with basic Windows development skills who is interested in gaining experience in a commercial development team. The right candidate will have opportunity to learn from our team of highly experienced developers and to gain full-stack commercial development skills.

If you enjoy programming with a Raspberry Pi or Arduino, the chances are this role would be perfect for you. Likewise, if you've dabbled in Windows programming, we will teach you about hardware interface. Most of our interfaces rely on the transfer and manipulation of files, though some have a dependency on serial and network data streams. These skills can be learned, but you will need a basic understanding of databases and file I/O.

Health domain experience is not necessary, but **we're looking for someone who is bright**, **technically minded and eager to learn**. The successful candidate will be able to demonstrate problem-solving skills, and an ability to work unsupervised in a methodical way to complete tasks within deadlines. **We expect some basic development experience**, **ideally with the .NET framework, and a working knowledge of how to set up and retrieve data from a database** (ideally Microsoft SQL Server or MySQL).

The job will involve **basic .NET application development**, and **T-SQL** (programming SQL databases). Experience of the software development cycle (including specification writing, documentation and testing) would be a definite advantage.

Medisoft is an award-winning Leeds-based healthcare IT company and supplier of the UK's best-selling ophthalmology patient records system. Our main product, Medisoft Ophthalmology, is used routinely at over 150 hospitals worldwide to help clinical teams assess vision defects and save sight. mediSIGHT will eventually replace Medisoft Ophthalmology as Medisoft's flagship product, consolidating over 15 years of product development and user feedback.

The post is based at our offices in Leeds. 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. 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 <u>careers@medisoft.co.uk</u>.

## Strictly no agency applications please.