Experienced Web/Mobile Developer Required (AngularJS, ASP .NET)

Based: West Cambridge

£ Competitive

<u>**Overview**</u>

Labmotive is a small company that has been writing industry leading software for the Water Industry since 2006. Building on strong recent performance we are looking to recruit new team members to help us expand.

The current role is for an experienced web developer to join the team responsible for Labmotive's flagship product **Remote Sampler**.

Remote Sampler is a sophisticated remote data capture application that runs on a variety of Windows based tablet PCs. The system also features a .NET backend that handles communications between tablet PCs and existing laboratory systems and a desktop client that allows work assignment and reporting. Labmotive is moving the existing desktop application to a web-based format (AngularJS and WebAPI), and rewriting the device client with cross-platform support in Javascript. Labmotive is looking to bring on a talented web/mobile developer to help drive that process.

The successful candidate will provide a professional contribution to project development from conception through design, code implementation, test, delivery, and support.

As a rapidly expanding small company, the successful candidate must also be prepared to tackle problems outside the bounds of a purely technical role. As the company grows there will be great scope to define your own role as well as influence the direction of the organisation as a whole.

<u>**Duties and Responsibilities**</u>

- The roll is based initially at the ideaSpace West Cambridge site with the potential of moving to other Cambridge area premises as the company expands.
- Will report to the Remote Sampler lead developer.
- Responsible for producing high-quality code according to Labmotive's standard operating procedures.
- Work in conjunction with other members of Labmotive's distributed development and testing team.
- The opportunity for developing on a greenfield set of web applications.
- Will have extensive opportunity to influence design and architecture decisions.
- Produce thorough supporting documentation.
- Participate in project planning and provide development task estimates.
- Will involve regular customer facing product demonstrations that may require travel.

<u>**Minimum Requirements**</u>

- Excellent knowledge of client-side Javascript, HTML5 and CSS
- Experience with AngularJS
- Excellent knowledge of ASP .NET (preferably VB .NET)
- Excellent knowledge of SQL Server and/or Oracle
- Experience with a source control system (e.g. SVN or GIT)
- Proficient with the use of other Microsoft products (e.g. Word/Excel/Powerpoint/Outlook)
- A good degree from a top tier university in a science or mathematically based subject
- A desire to learn and continue to develop your skills
- Ability to work under pressure to deadlines and within a team environment is essential
- Good communications skills

<u>**Beneficial but not Essential**</u>

- Experience in with Agile development (e.g. SCRUM or KANBAN)
- Experience with a continuous integration environment (e.g. TeamCity)
- Experience with unit testing frameworks (e.g. NUnit, Jasmine, Karma, Protractor)
- Knowledge of Winforms
- Experience in the water industry or a laboratory environment
- Experience with any form of Laboratory Information Management System (LIMS)

If this role is of interest to you, please send a copy of your full CV and a cover letter to <u>careers@labmotive.com</u>. For more information about Labmotive, please visit our website <u>www.labmotive.com</u>.