

Organisation:

Biotronics3D Ltd.
1Park Place,
Canary Wharf
London E14 4HJ
Phone: +44 (0) 207 093 0903
Email: info@biotronics3d.com
Web: <http://www.biotronics3d.com/>

Biotronics3D Ltd, headquartered in London, England, develops and markets innovative software applications for the diagnostic imaging industry. We provide cutting edge software technologies to improve healthcare by better extracting diagnostic data and transforming it into usable information available at the point-of-care. Biotronics3D Ltd is an EN ISO 13485:2003 certified company. Our flagship product, 3Dnet™ Suite, has received FDA 510K market clearance and is CE marked.

Position:

Web Services Architect / Senior Developer / Technical Lead

Organisation outline:

Biotronics3D is a team of dedicated individuals who have committed their skills and expertise to creating breakthrough technologies in healthcare. Located in London, we promote a stimulating work environment in leading-edge digital imaging distribution. Our goal is to continuously build and maintain a talented, motivated employee team.

Vacancy description:

The purpose of the role is to: further develop the most advanced web-based medical imaging solutions. Essential skills: self starter, Outstanding knowledge of Internet technologies; Software engineering background and software life cycle experience; Experience in UML modelling, design patterns, and software architecture. Knowledge of C#/C++, and the .NET Framework, with a good understanding of .NET internals; ASP.Net, Atlas, JavaScript, AJAX, Silverlight; Familiarity with scripting languages such as Power Shell, Python or Perl; Familiar with the MS technologies such as Windows Communication Foundation; Experience with server-client applications; Experience with developing plug-in frameworks and component technologies (.COM, .NET); Strong knowledge of web services; Basic knowledge of MS DB access technologies such as ODBC, ADO, ADO.NET. Familiar and with agile development methodologies. In depth knowledge of standard concepts, practices, and procedures within Web Services, SQL, Progress, HTML, ASP.NET and JavaScript. Experience and understanding of software engineering lifecycle process, project management methods and architecture strategy and methods. The successful

candidate will have a good working knowledge of the following: Internet Protocols, RDBMS (Progress, Microsoft SQL), Web Application Architecture, Web Servers (Websphere, Weblogic, Webspeed), ASP, PERL, PHP, HTML, CSS, IIS, n-tier development, API, CGI, Javascript and Windows operating systems.

Desirable skills: DICOM, RIS, PACS, Medical Imaging, HL7, IHE, EPR standards.

Qualifications:

BSc, MSc or PhD in computing or similar

Salary:

Competitive

How to apply:

Please send your CV and covering letter to jobs@biotronics3d.com

Duration:

Full-time, permanent