

Web Applications Developer - ASP.NET, C#

Looking to expand its Web Applications Team for the t-mac system (www.t-mac.co.uk), the Company is seeking a skilled developer with solid experience in ASP.NET / C# development.

Role overview

The role requires full lifecycle development from conceptual stages through to implementation and ongoing project updates. You will work closely with a talented team of web, PC and embedded developers, database designers and graphic designers, reporting to the Department Manager and senior management team.

Projects include developing client facing web-based software front ends for the t-mac energy and building management system as well as developing bespoke dashboard and software solutions to meet client requirements. Clients include FTSE 100 companies, Blue-chip companies and Government agencies/Local Authorities.

A key part of the role is staying up to date with new technology and self development using forums, technology feeds and internal team discussions. You must be self motivated and eager to design and develop advanced cutting edge solutions. You must have the ability to discuss technical ideas with your team and comfortably propose new approaches and technologies.

The company is committed to keeping up-to-date with latest technologies and developer tools. Including Windows 8 based development systems, Visual Studio 2013, SQL Server 2012/2014, .NET 4/4.5 and IIS8.5. In return you must endeavour to advance your skills as a developer and be keen to try new technologies.

Require Attributes

The team are looking for a candidate eager to take on new challenges and progress a career. Working in a small-medium sized team you will gain exposure to full project life-cycle and will be working on multiple projects at the same time. All projects are client facing, you will be working with businesses of all sizes from end-user SMEs through to blue-chip multi-national companies; commercial acumen, a professional approach and an ability to understand user applications of the web projects is vital to your success within the team.

Required Qualifications/Experience

Proficient in developing reliable, scalable web applications with 3+ years relevant experience with Microsoft technologies, including ASP.NET, C#, SQL Server and Visual Studio. Competent in developing client code targeting all modern browsers including Firefox, IE, Chrome and Safari using HTML, CSS, JavaScript and AJAX.

Essential Skill Set

- As a Professional
 - Dynamic
 - Focused
 - Intellectual
 - Creative
 - Committed
 - Enthusiastic
 - Personable
 - Perceptive
 - Methodical
 - Positive

- As a Developer
 - Skills
 - C#
 - HTTP
 - .NET Framework
 - LINQ
 - JavaScript
 - JQuery
 - JSON
 - HTML/XHTML

- CSS
 - AJAX
 - XML / XSLT
 - Tools
 - IIS7
 - Visual Studio 2012/2013
 - SQL Server Management Studio
 - Firefox / IE / Chrome / Safari

- As a Software Architect
 - Web Forms
 - MVC / MVP
 - Design patterns
 - Best Practices
 - Quality procedures - ISO9001:2000

- As a Database Designer
 - SQL Server 2012/2014
 - Managed Functions
 - Schemas
 - Database design and optimisation

Desirable Skills/Experience

- SQL Server Reporting Services (SSRS)
- SQL Server Integration Services (SSIS)
- SQL Server Analysis Services (SSAS)
- Data mining
- Team Foundation Server (TFS)
- Web services - SOAP/REST
- JQuery components

Opportunities:

- The company has a wide range of in-house skill-sets including hardware/electronics design, embedded software, pc applications and graphic design. The nature of the role requires you to work closely with these disciplines and gain skills outside of your central role.
- Work on core parts of the t-mac system an industry leading energy and building management system.
- External training opportunities for career development
- Latest technologies complimenting career progression
- Dynamic role allowing individual strengths to be explored and interests to be pursued.
- Lead project development on projects for FTSE 100 companies, Blue-chip companies and Government agencies/Local Authorities.

This is an opportunity to join a fast paced and growing company in a developing market place. Energy management and energy reduction is a strong topic of debate and companies within this sector are showing strong growth above other industries.

Further information about t-mac Technologies and the t-mac product is available on our website: www.t-mac.co.uk.