

Full Stack Developer - Microsoft Technology Stack

About Futuresource Consulting:

Futuresource Consulting is a market research consulting company that provides a range of specialist intelligence reports and ongoing personal debriefs to support with business decision-making. We pride ourselves on delivering fact-based insights and market forecasts on a global scale – advising on strategic positioning, identifying key trends, analysing competitors, and underpinning major technological developments.

We are seeking a highly skilled Full Stack Developer with expertise in the Microsoft Technology Stack to join our dynamic team. The ideal candidate will have a strong background in front-end and back-end development and experience in designing, developing, and deploying scalable web applications using Microsoft technologies.

Reporting into: Director of IT

Location: St Albans, United Kingdom - Hybrid.

The Futuresource offices are located in St Albans. This role will be hybrid, with at least 1 or 2 days in the office per week.

Role and Responsibilities

- Design, develop, and maintain responsive web applications utilising Microsoft technologies such as .NET Core, ASP.NET MCV, C#, and Entity Framework.
- Collaborate with cross-functional teams, including designers, product managers, and other developers, to define, design, and ship new features.
- Implement front-end components and user interfaces using modern JavaScript frameworks such as Angular, React, or Vue.js.
- Develop and optimise SQL queries, stored procedures, and database schemas for performance and scalability.
- Ensure the technical feasibility of UI/UX designs and optimise applications for maximum speed and scalability.
- Stay updated on emerging technologies and best practices in full-stack development, particularly within the Microsoft ecosystem.
- Participate in code reviews, write unit tests, and contribute to the continuous improvement of development processes.

Skills

- Bachelor's degree in Computer Science, Engineering, or a related field. (Master's degree preferred).
- 5+ years of professional experience as a Full Stack Developer, with a strong focus on the Microsoft technology stack.
- Proficiency in C#,ASP.NET MVC, .NET Core, Entity Framework, and SQL Server.
- Experience with modern front-end development frameworks such as Angular, React, or Vue.is.
- Solid understanding of RESTful APIs and web services.
- Experience with version control systems such as Git.
- Strong problem-solving skills and ability to troubleshoot complex issues.
- Excellent communication and collaboration skills.
- Ability to work effectively in a fast-paced environment and meet tight deadlines.



Complimentary Skills

- Experience with cloud platforms such as Microsoft Azure.
- Familiarity with agile development methodologies such as Scrum or Kanban.
- Experience with DevOps practices and tools for continuous integration and deployment.
- Experience with Microsoft Power Platform.

Company Benefits

- Company Pension scheme
- 25 day annual leave +1 day for every year completed
- · Chill days dependant on length of service
- Company social events
- Onsite parking
- Perk box
- Life Insurance
- Medical insurance

If you are interested in applying for this role, please submit your resume and a cover letter expressing your interest and suitability for the role to both aarti.patel@sixsails.com and sandy.bell@futuresource-hq.com