

**Job title:** Full Stack Developer

Day Webster's IT department is responsible for the governance, functionality, and infrastructure of the company's operating systems. Providing support, advice and solutions, the IT department is key to business success ensuring the daily operations run uninterrupted and efficiently.

**Job overview:** The Full Stack Developer will be working with a team of developers who are based off-site and will be the bridge between the development team and the company. The development team are responsible for designing, building, testing and documenting web systems and end-to-end systems. Your primary focus will be the development of code, design and maintenance of the central database, and ensuring high performance and responsiveness to requests from the Front End.

**Duties and Responsibilities:**

- Design, develop, maintain and optimise programs using a variety of technologies and applications including, but not limited to: C#, .NET MVC 5, LINQ, Entity Framework 6/Core, HTML, CSS, JavaScript, Angular, JQuery, BootStrap, SignalR, SQL Server and Transact-SQL, Git.
- Design functional websites from visual concepts adhering to standards and industry best practice methodologies.
- Provide web application interfaces for Front End developers to consume.
- Design, develop, maintain and optimise relational and non-relational database systems and queries.
- Design, develop and maintain mission-critical communications systems.
- Day Webster's technology stack:
  - C# .NET & .NET Core
  - MVC 5
  - LINQ
  - Entity Framework 6
  - HTML

- CSS
- JavaScript
- JQuery
- BootStrap
- SignalR
- AngularJS
- Git
- MS SQL Server and Transact-SQL.
- Ionic & Typescript

**Skills & experience required:**

- Minimum 5 years experience of C# .NET MVC 5 / .Net Core software development, and experience with developing software for SQL Server.
- A working knowledge of Front-End technologies and platforms will be required, such as JavaScript, JQuery, BootStrap, Angular, and CSS.
- Understanding differences between multiple delivery platforms such as mobile vs desktop, and optimising output to match the specific platform.
- Excellent problem-solving skills.
- Strong communicator.
- Strong time management and self-motivation skills.
- To continually strive to improve overall firm effectiveness.
- Ionic Framework & TypeScript.
- A lateral thinker.