

Software Developer

Location: Bristol

Reporting to: Software Development Manager

Role summary:

Smartbox produces specialist software, computer and communication systems for people with disabilities, providing them with a voice and independence.

We are looking for a Software Developer to join our highly skilled software development team in Bristol. The team are responsible for developing and improving our flagship software title.

Our technology stack:

- C# and .NET
- WPF
- Visual Studio
- Xamarin.iOS
- ASP.NET MVC and SQL Server

Responsibilities:

- Participate in development sprints
- Contribute to monthly software updates
- Develop new features
- Work with customer support to resolve customer issues
- Develop fixes to software bugs
- Review code for peers
- Continuously improve skills and practices

Required key skills and qualifications:

The successful candidate will have:

- Significant experience in software development
- Experience of larger application development and a good awareness of the challenges this brings (software architecture, multi-threading, memory management, etc)

- Good written and oral communication skills
- Good listening skills

Advantageous:

- Experience developing desktop applications with WPF & XAML
- Experience developing iOS application with Xamarin
- Experience with .NET server-side technologies
- Experience writing unit tests
- Experience of UI development and a solid understanding of UX principles
- Experience with a continuous integration server

Competencies:

- Learns quickly
- Sets high standards and goals for self and others
- Takes responsibility for own output
- Organisation and planning
- Attention to detail
- Flexible & enjoys fast-paced environment
- Moves fast
- Integrity & honesty
- Follows through on commitments
- Calm under pressure
- Self-motivated, proactive, takes initiative
- Good understanding of software development and release processes
- Good listening skills
- Open to ideas and criticism from others
- Works well with a team, including remote workers

The successful applicant will also be asked to perform other duties on an ad-hoc basis.