**Developer: person specification**

# Criteria

You will be a thoughtful, creative and curious full stack .NET developer, with at least two year’s application development experience, and at least one year developing in C# in the ASP.NET MVC framework.

You will have experience both in back-end work (SQL, Entity Framework) and front-end development (JavaScript, Typescript, frameworks such as Angular or Aurelia).

You will be a clear thinker and problem-solver, able to communicate effectively with non-technical staff, and strongly self-motivated. You will be keen to develop your knowledge and skills at every opportunity.

As part of a very small team, a flexible approach and the determination to do whatever it takes to get the job done is vital.

# Essential attributes

You will be able to show that you have knowledge, skills and experience in the following areas:

* 2 + years experience developing desktop or web applications in any language
* 1 + years experience of C# and ASP.NET MVC
* SQL
* Entity Framework
* JavaScript/Typescript
* Effective, supportive team working
* Motivation for personal and professional development
* Confident, clear verbal and written communication with both technical and non-technical staff
* Able to deliver high quality, tested, solutions under pressure
* Understanding of and support for the mission of Patient Opinion

# Desirable attributes

Experience and skills in any of the following would be an advantage:

* Domain driven design
* Data warehousing and BI
* Working with spatial data
* Single page application development
* Data visualisation in d3 or similar
* CQRS/event sourcing