Job Description

Role Title	Junior Web Developer
Team	Development Team
Reports to (role title)	Lead Software Developer
Version	v0.1
Approving Manager	Chief Creative Officer
Date	01/03/2021

Role Purpose:

Undertake ASP.NET web development with line management support from the Lead Software Developer.

Maintain computer systems and software to ensure connectivity and operations are available as required, working with Lead Software Developer

Report work completed on a weekly basis to Lead Software Developer. Actively seek feedback on work.

Accountabilities:

1. **Undertake ASP.NET web development under the supervision of a Lead Software Developer.**
   - Develop code for specific projects to achieve completion of objectives for weekly Sprints.
   - Develop code for assigned user stories to resolve issues and create user-focused solutions..
   - Undertake ASP.NET web development to maintain and add new features to the app with support and coaching from line manager as needed..
   - Undertake Test Driven Development to produce efficient and effective code ..
   - Undertake web deployment to servers as required in line with project objectives.

2. **Maintain computer systems and software to ensure connectivity and**

operations are available as required, working with Lead Software Developer.

- Keep the existing code base to a high standard and ensure it works effectively with updates and other technologies.
- Ensure server side is operating smoothly to provide uninterrupted client service ..
- Find, report and fix bugs within the server promptly and effectively.

3. **Create and maintain technical documentation**
   - Create technical documentation for new features built, to ensure appropriate record-keeping for technical reference purposes.
   - Maintain technical documentation as new updates are processed to ensure appropriate record-keeping for technical reference purposes.

4. **Report work completed on a weekly basis to Lead Software Developer, and actively seek feedback on work.**
   - Attend weekly weekly sprint reviews and report progress on tasks, to support achievement of project objectives.
   - Gather feedback and work using Agile methodology to adapt code as necessary to meet customer requirements.

5. **Agile working practices.**
   - Work effectively as part of a team following Agile working practices to achieve outstanding outcomes for clients.
   - Work through sprint tasks in an effective manner, to meet internal and client deadlines.

Person Specification

Knowledge, skills and experience	Essential /desirable
Software development experience with ASP.NET and Angular	Essential
Software development experience with OOP (C# preferred, however C++/Java or similar is acceptable)	Desirable
Experience of using Amazon Web Services	Essential
Experience of back-end development of iOS and Android mobile apps	Desirable

Understanding of agile working practices	Desirable
Understanding of Test Driven Development	Desirable

Behaviours/values	Essential/ desirable
Willingness to learn	Essential
Good team worker/collaborative approach	Essential
Adaptability to change	Essential
Working under own initiative	Essential
Attention to detail	Desirable
Good communication skills (verbal and written)	Desirable
Calmness under pressure	Essential

Other requirements	Essential/ desirable
Flexibility to work occasional overtime as required for client meetings and client deadlines	Essential
2 Satisfactory references	Essential
Right to work in the UK	Essential
Access to sufficiently fast internet and able to work effectively from home if/as required	Essential
Ability to work from Data Duopoly offices in Cornwall if/as required	Desirable
Able to travel to meet or conduct testing or other work at client sites as required	Desirable