*Data Collection Programmer*

**CANDIDATE TECHNICAL ASSESSMENT**

Please follow the below instructions and send back code via your GitHub account prior to your confirmed interview. We would like you to spend no more than 1-2 hours to complete this assessment. Please reach out if you have any additional questions.

1. Create a website with the following layout, without use of inline styling. Use whatever image you’d like in the background.

A picture containing website

Description automatically generated

2. Using Javascript, reorder the company services list at random when the “Contact us” button is clicked.

3. Using Linqpad (<https://www.linqpad.net/>)

1. Generate a list of 1,000 random numbers from 1 to 100
2. Remove all instances of even numbers
3. Generate counts of all remaining odd numbers
4. Sort the output and print the top 10 most frequent numbers