# Interview Assignment

**Requirements** (Front End)

1. Use one of the following frameworks: React, Vue.JS, Angular
   1. A responsive web app which consumes an API and lists the data. Create a form for data entry and send the data via a POST request. (Preferred format: JSON)
   2. The web app should handle all the edge cases including validations, API errors & placeholders when the API was loading.

**Requirements** (Back End)

1. Use one the following frameworks: .Net 6. Net 7
   1. An API that can handle (Preferred format: JSON):
   * POST Request and store data in database
   * GET Request and return data from database
   1. A SQL Database for keeping the data

**Extra Requirements**

1. Create a login form and implement Token Authentication for username and password
2. Performing operations in *Requirements (Front End) – 1.1* should require token authentication

**Deliverable**:

Provide us with a public GitHub repository containing the assignment in 48 hours after receiving the assignment.