# Assignment - 1 Full Stack /Frontend Development Maven AI Tech

**Blogging Platform**

**Objective**: Create a simple blogging platform.

**Requirements:**

1. Create a homepage that displays blog posts.
2. Add a simple navigation menu at the top of the homepage.
   * Home
   * About
   * work
   * Contact
3. Add images to blog post using the <img> tag.
4. Use appropriate HTML tags like <h1>, <p>, <ul>, <li>, etc., to structure your content semantically.
5. Create a simple "Login" section using the <form> and <input> tags.
6. **Optional:** Apply basic styling to change the color and font of your blog page.

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# JavaScript Fundamentals

1. Implement a function to reverse a string.
2. Write a program to capitalize the first letter of each word in a sentence.
3. Create a program to find the largest and smallest number in an array.
4. Create a program that sorts an array of numbers in ascending order.
5. Create a program that represents a car with properties like make, model, and year. (object)
6. Create an object representing a person with properties like name, age, and address.
7. Write a program to print the numbers from 1 to 10 using a for loop.
8. Create a program to find the sum of all numbers in an array using a for loop.

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