JavaScript Assignments

# Beginner Level

* Create an Array of 10 Numbers and print all using a loop and forEach().
* Find the Maximum and Minimum in an Array using loops.
* Reverse an Array manually.
* Create a function to receive array and sort order as argument and Sort an Array in Ascending and Descending Order.

# Intermediate Level (Create a function for all programs)

* Remove Duplicates from an Array.
* Find Even and Odd Numbers in an Array.
* Merge Two Arrays and Remove Duplicates.
* Check if Two Arrays are Equal element-wise.
* Find the Second Largest Number in an Array.
* Filter Elements Greater than a Given Value using .filter().

# Advanced Level

* Flatten a Nested Array (e.g., [1, [2, [3, 4]], 5] to [1,2,3,4,5]).
* Remove Falsy Values from an Array (e.g., [0, 1, false, 2, '', 3] and remove all other than numbers the output will be [0,1,2,3]).