

HTML	
Introduction to HTML	
Tags	
div and span	
Image	
table (tr, th, td)	
forms (input, label, button)	
Text Formatting	
heading	
lists	
paragraphs	
links	
Block and Inline elements	
Attributes	
CSS	
Introduction	
Selectors and Combinators	
Properties	
Box model	
Layout Techniques (positioning)	
Cascading and Inheritance	
Media Queries	
JavaScript	
Introduction to Javascript	
JS variable	
JS DataTypes	
JS Operators	
JS Conditional Statements	
JS Control Flow Statements	
JS Arrays	
JS Strings	
JS object	
JS DOM Elements	
JS Hoisting	
Let, var, const	
Function	

Higher order function
Callback Functions
Postman
Fetching (API)
React
Introduction to React
React lifecycle methods
Reusable components
Routing
Hooks
Context API
Redux
axios
DSA
Write a program to Convert Integer into a Binary?
Write a program to calculate a sum of left diagonal and right diagonal elements present in 2D arrays? Example : Input : [[1 3 4] [6 3 2] [9 2 10]] Output : 27
Write a program to check whether a string is palindrome or not?
Write a program to Count all duplicate elements present in an array?
Write a program to check and reverse all words present in a string? Example : input : “Welcome to the JTBB bootcamp”; Output : “emoclew ot eht bbtj pmactooB”;
Write a program to check to print indices of two numbers present in an array, whose sum is equal to target value ? Example : input : Array = [2,3,4,6,8,1]; Target : 10 Output = 2,3
Write a program to sort an array in the descending order without an inbuilt sort method? Example : input : [2,8,6,5,9,4,7] Output : [9,8,7,6,5,4,2]
Write a program to replace 0's with 1's and 1's with 0's in a 2D Array? Example : input : [[1,1,0],[0,0,1],[1,0,1]] Output : [[0,0,1],[1,1,1],[0,1,0]]

Write a program to check whether a number is a duck number or not? Example : Input 1 : 0512 Input 2 : 8142 Output1 : Not a Duck Number Output 2 : Duck Number	
Write a program to print all the substrings of a string whose length is equal to K value? Input : String = "jtdfoundation" K = 3;	
Write a program to calculate a factorial of a number? Example : Input : 5 Output : 120	
Write a program to check whether a string A is anagram of String B? Example : Input : String A : angel, String B : glean	