Tutor Point - Online Coding Internship

Tutor point is bootstrap project which is basically a clone of tutorialspoint website. You have to create same project with HTML, CSS, JS & Bootstrap.

Reference for Bootstrap:

- https://getbootstrap.com/docs/4.3/getting-started/introduction/
- https://www.w3schools.com/bootstrap4/

Modules of Project:

1. Home Page



Step 1 – Crate Header Section which contains navbar and one div as jumbotron. Header section will contains one image as background image.

Step 2 – Create some static content and one inline form for search functionality

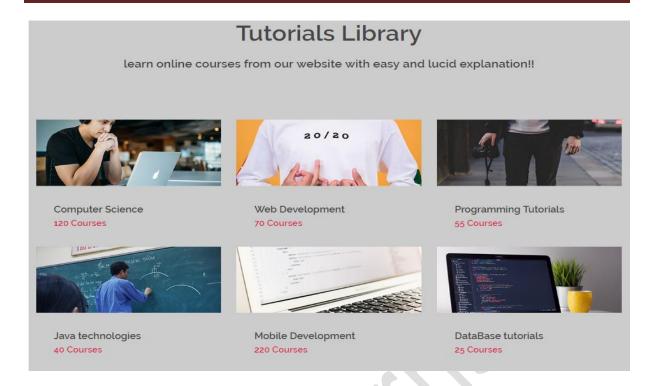
Tutorials Library

(See below image)

Step 3 – Use Bootstrap Grid Layout for dividing space between the courses section.

Step 4 – Bootstrap Panel (For version 3.3.7) Bootstrap Cards (For version 4) used for courses section.

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Footer Section

Make use of <footer> tag and for listing all the links of about us and extra links in footer section.



2. Coding Example Page

Program List in C →

Start with Basic Programs

- Hello World
- Taking Input from User
- Find ASCII Value of Character
- Using gets() function
- If-Else
- Switch Case
- Checking for Vowel
- Reversing Case of Character
- Swapping Two Numbers
- Largest and Smallest using Global Declaration

Loops

- Basic for Loop
- Basic while Loop
- Basic do-while Loop
- Nested for Loops
- Program to find Factorial of number
- Fibonacci Series Program
- Palindrome Program
- Program to find Sum of Digits
- Program to reverse a String

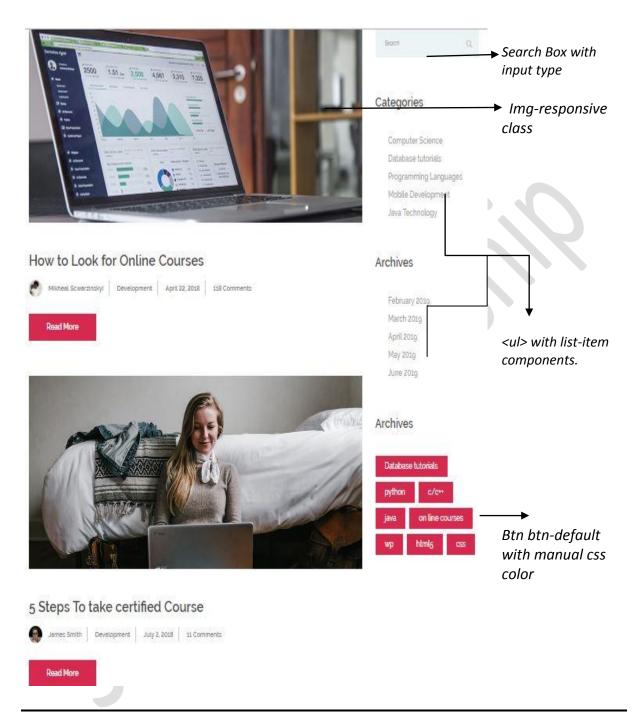
Number Crunching

- Program to find Average of n Numbers
- Armstrong Number
- · Checking input number for Odd or Even
- Print Factors of a Number
- Find sum of n Numbers
- Print first n Prime Numbers
- Find Largest among n Numbers
- Exponential without pow()
- Find whether number is int or float
- Print Multiplication Table of input Number

Make use of Bootstrap Card or Panel with and .

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3. Courses Page



4. Ebooks Page.

Create Horizontal Form with all form-controls property (input type = "text", input type = "email" and submit.