

# Building A Restaurant Website With Bootstrap

## Step-by-Step Procedure:

- Open a Visual-Studio code Editor and a html file.
- Create a file with the name index.html and add the initial HTML5 boilerplate code to it.
- Now to add bootstrap css link and include the script and link tag in the end of the HTML code.
- Create style.css file for styling html elements and by using link tag in head section the css file is linked to the html code.
- To create a navigation bar create nav tag with ul elements and inside it add li elements with class of nav-item and with links to different section using id tags.
- The nav-bar is created responsive using bootstrap class in a nav tags.
- The id attributes in a unique with in html code. Id attributes is used to specific declaration in a style sheet
- After completing nav-bar. Create a carousel slider with three images and using a bootstrap class. Then give a image dishes name in a carousel slides.
- Then create a dishes section with the class card, add dishes image, names, and price in the cards. I created eight dishes card with price, name and dishes image.
- Then using css file make style for cards and titles in the dishes section.
- After that section create a menu section with images and dishes name and dummy text in the menu card.
- After that adding dishes section, creating gallery section to see images of restaurant and make some style using css file.
- Creating book table section to book a table in restaurant for customer with a name, date, time and no of person are given in the section to book a table.

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- Then create a about section to show restaurant details for customer. This section contains about restaurant text, map to the restaurant and working hours of restaurant.
- Then create next section contact. Contact section is used to message a restaurant about service. This contact section contains customer name, email and feedback of the service.
- This section is connected with javascript file with name script.js in a js folder.
- The script.js file is used to check the name is given or not and valid email is given or not and check the message also given or not to avoid fake messages.
- If anyone think is not given means it not take the message to the restaurant. It indicates red around the input.
- After the contact section, create a footer using a footer tag.
- This footer tag contains restaurant number, email and social website contact also.
- Additionally, footer section contains the copyrights.
- Then after closing the html tag. Run the index.html file to view responsive webpage.
- End of the program.