

Building Website Using Bootstrap

Introduction

This document presents a ticket booking website project created using HTML, CSS, and Bootstrap framework. The website aims to showcase the movies playing in the theatres in their location .It features a responsive design, navigation bar, hero section with an image background.

Explanation of Code

```
<!DOCTYPE html>
```

```
<html lang="en">
```

1.HTML Structure: The HTML code defines the structure of the website. It includes sections for navigation, hero, menu, contact, and footer. Each section is marked with appropriate IDs for navigation links to jump to.

2.Bootstrap Styling: Bootstrap framework is used for styling components such as navigation bar, buttons, and layout grids. Classes like `navbar`, `container`, `row`, and `col-md-4` are utilized for responsive design and layout.

3.Custom CSS: Custom CSS styles are applied to enhance the appearance and layout of the website. For example, the hero section image is set to cover the entire section with opacity, and the hero content is centered vertically and horizontally.

4.Images: Images used in the project are stored in the same directory as the HTML file. These images are referenced using relative paths in the `` tag.

Code

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta name="viewport"
```

```
content="width=device-  
width,
```

```
initial-scale=1.0">
```

```
<title>BOOK YOUR TICKETS</title>
```

```
<link rel="stylesheet"
```

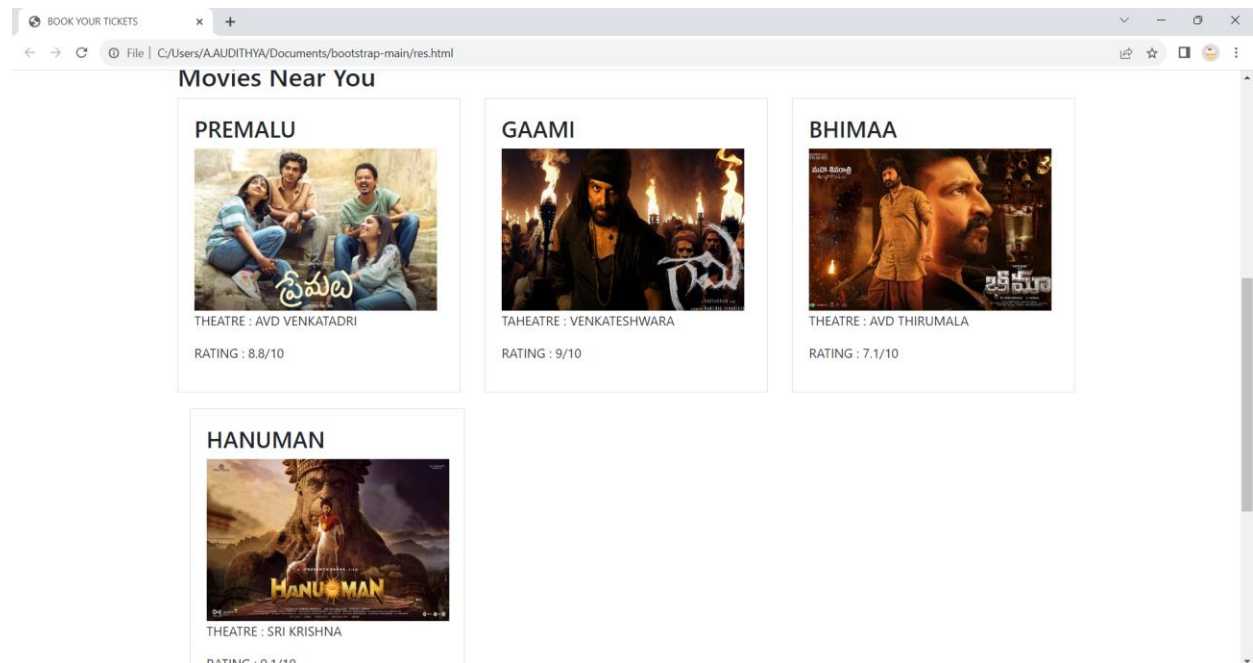
```
href="https://maxcdn.bootstrapcdn.com/boo
```

```
tstrap/4.5.2/css/bootstrap.min.css"
```

```
>
```

```
<style>
```

Output



Conclusion

This ticket booking website project demonstrates how to create a simple yet visually appealing website using HTML, CSS, and Bootstrap. By leveraging Bootstrap's responsive grid system and pre-styled components, developers can quickly build professional-looking websites that adapt well to various screen sizes and devices. The project serves as a foundation for further customization and expansion to meet specific restaurant branding and content requirements.

Reference

- Bootstrap Documentation:
<https://getbootstrap.com/docs/4.5/getting-started/introduction/> •
- W3Schools HTML Tutorial: <https://www.w3schools.com/html/> •
- MDN Web Docs CSS Tutorial:
<https://developer.mozilla.org/en-US/docs/Web/CSS>

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