

# Website Development Course Content

## The details of the workshop are as follows:

Techfest is the annual science and technology festival of IIT Bombay.

Following is the basic outline of the in-person workshop that would be happening at Techfest in IIT Bombay.

## **Content of the Workshop**

Welcome to our Web Development Workshop—a hands-on experience designed for aspiring developers. Our secure platform immerses you in the essentials of web development, offering practical insights and real project applications with HTML, CSS, and JavaScript. Led by industry experts, this workshop not only equips you for web development competitions but also provides a glimpse into the latest trends. Join us to fast-track your journey into the dynamic world of web development and create impactful digital experiences.

#### Session 1

- Introduction of HTML
- Structural Elements Of HTML Documents HTML Editors
- HTML Elements
- HTML Attributes
- Tables In HTML Documents
- Hypertext And Link In HTML Documents HTML Forms

#### Session 2

- Introduction of CSS
- What Is CSS
- Type of CSS
- Styling HTML with CSS

### Session 3

- Introduction of HTML5 and CSS3
- What Is HTML5
- What is CSS3
- Fonts

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### Session 4

- Website Hosting
- Choosing your Domain Name
- Web Hosting
- Test your website on your own PC before you go online

**Project: Website with HTML CSS**