



# Web Development

## HTML


HTML (Hypertext Markup Language) is the standard markup language for creating web pages and web applications. It provides the structure and content of a webpage by using various tags and attributes. HTML is the foundation of every web page and is essential for web development.

## CSS

CSS (Cascading Style Sheets) is a stylesheet language used to describe the look and formatting of a document written in HTML. It allows web developers to style and customize the appearance of web pages, including aspects such as layout, colors, fonts, and animations. CSS works in conjunction with HTML to enhance the visual presentation and user experience of a website.

## JavaScript

JavaScript is a programming language that adds interactivity and dynamic behavior to web pages. It allows web developers to create interactive elements, handle events, manipulate the content of a webpage, and communicate with servers. JavaScript is an essential component of modern web development and is often used in conjunction with HTML and CSS to create dynamic and responsive websites.

 HTML

 CSS