

# Web Development Course Content

Web Development course starts with an introduction to web development, laying the foundation with HTML, CSS, and JavaScript. Participants will learn to create dynamic and interactive user interfaces using modern frontend frameworks such as [React](#) or Angular.

## Web Development

### HTML

1. Web Development Overview
2. HTML Introduction
3. HTML Document Structure
4. Headings
5. Paragraphs
6. Typography
7. HTML Links
8. Images in HTML
9. Attributes
10. Lists
11. HTML Tables
12. Forms & Inputs
13. Block & Inline elements
14. Divs
15. Spans
16. Classes & Ids
17. HTML 5 Semantics

### CSS

19. CSS Introduction

20. Basic CSS Selectors
21. Dev Tools Introduction
22. Fonts
23. Colors
24. Backgrounds
25. Borders
26. Box Model
27. Margin & Padding
28. Display, Alignment & Positioning
29. Pseudo Selectors
30. Responsive Layouts
31. Introduction to FlexBox
32. Building Responsive Website

### JAVA SCRIPT

51. Introduction to Java Script
52. Script Tags
53. Console Output
54. Variables
55. Data Types

56. Strings & Strings Methods

57. Arrays

58. Java Script Objects

59. JSON

60. Arrays

61. Loops

62. Array Helpers

63. Conditionals

64. Functions

65. Constructor Functions