Course Overview





HTML

HyperText Markup Language

Topics:

Introduction to HTML

- o What is HTML?
- Softwares used to create websites
- HTML Structure

• HTML Tags, Elements, and Attributes

- HTML Tags
- HTML Elements
- Block and Inline Elements
- HTML Attributes

HTML Typography

- Headings
- Paragraphs

HTML Links

HTML Lists

- Ordered Lists
- Unordered Lists
- Nested Lists

HTML Images

HTML

HyperText Markup Language

Topics:

• HTML Forms

- Form Structure
- o Form Labels
- Form Controls
- o Form Validation
- o Placeholders

• HTML Tables

- Table Components
- Colspan
- Rowspan

CSS

Cascading Style Sheets

Topics:

Introduction to CSS

- What is CSS?
- CSS Syntax
- CSS Types
- CSS Selectors
- CSS Rules

CSS Typography

- CSS Colors
- Font Family
- Font Size
- Font Weight
- o Font Style
- Text Transform
- Text Decoration
- Text Align
- Text Shadow
- Text Indent
- Letter-Spacing
- Word-Spacing



Cascading Style Sheets

Topics:

CSS Lists

- List Style Type
- List Style Position

CSS Images

- Height and Width
- Background Image
- Background Repeat
- Background Size
- Background Position
- Background Attachment

CSS Tables

- Table Properties
- Empty Cells
- Border Collapse
- Border Spacing



Cascading Style Sheets

Topics:

CSS Box Model and Background Color

- Background Color
- Height and Width
- Margin and Padding
- Borders
- Overflow
- Box Sizing
- Box Shadow

CSS Layouting

- Floating
- Clear
- Position
- Display
- o Z-Index

• Semantic Tags