Web Designing Course



Course Details:

Course Duration: 3 Months

Class Schedule: Daily 2 Hours

Mode: Offline/Online



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Month 1: Fundamentals of Web Designing

Week 1: Introduction to Web Designing

- Understanding the role of a web designer.
- Difference between web design and web development.
- Basics of the internet and how websites work.



Week 2: HTML Basics

- · Structure of an HTML document.
- · Essential HTML tags: Headings, Paragraphs, Links, Images.
- · HTML5 features: Forms, Audio, and Video integration.



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Week 3: CSS Basics

- · Introduction to CSS: Syntax and selectors.
- · Styling text, colors, and backgrounds.
- · Box model and layout techniques.



Week 4: Design Principles and Wireframing

- · Principles of design: Balance, Contrast, Alignment, Proximity.
- · Tools for wireframing: Figma, Adobe XD, or Sketch.
- · Creating a basic website wireframe.





Month 2: Advanced Web Designing Techniques

Week 5: Advanced CSS

- · Responsive design with Flexbox and Grid.
- CSS animations and transitions.
- Introduction to CSS preprocessors (SASS/SCSS).



Week 6: JavaScript for Web Designers

- · Basics of JavaScript: Variables, Functions, and Events.
 - · DOM Manipulation: Changing styles and content dynamically.
 - · Adding interactive elements (e.g., sliders, modals).



Week 7: Design Tools and Typography

- Introduction to Adobe Photoshop and Illustrator for web assets.
 - Optimizing images for web usage.
- Choosing and implementing web typography.



Week 8: Responsive Web Design

- Introduction to media queries.
- Designing for different screen sizes (mobile, tablet, desktop).
- Testing responsive designs using browser tools.



Month 3: Finalizing and Publishing

Week 9: Web Graphics and Optimization

- Creating and optimizing web graphics.
- File formats and compression techniques.
- Using SVGs for scalable designs.



Week 10: Publishing a Website

- · Introduction to web hosting and domain registration.
- Deploying websites using platforms like GitHub Pages, Netlify, or Vercel.
- · Maintaining a live website.



Week 11: Portfolio Building

- · Designing and creating a personal portfolio website.
- · Showcasing completed projects and skills.



Week 12: Final Assessment and Certification

- Final project submission: Design and publish a complete website.
- Feedback and improvement suggestions.
- · Certification distribution.



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Thank You



