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► Web Development(6 Weeks Industrial Training) Course Structure

Week 1: Introduction to Web Development

- Basics of web development: client-side vs. server-side, HTTP protocol
- Introduction to HTML: structure, tags, attributes
- Hands-on project: Creating a simple webpage using HTML

Week 2: Styling with CSS

- Basics of CSS: selectors, properties, values
- CSS box model: margin, border, padding
- Introduction to responsive web design
- Hands-on project: Styling the webpage created in week 1 using CSS

Week 3: Intermediate HTML and CSS

- Advanced HTML: forms, tables, semantic elements
- CSS layout techniques: flexbox, grid
- Introduction to CSS preprocessors like SASS or LESS
- Hands-on project: Enhancing the webpage with forms, tables, and advanced CSS

Week 4: JavaScript Basics

- Introduction to JavaScript: variables, data types, operators
- Control flow: loops and conditional statements
- Functions and scope
- Hands-on project: Adding interactivity to the webpage using JavaScript



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Week 5: Advanced JavaScript and Libraries

- DOM manipulation with JavaScript
- Events handling
- Introduction to libraries and frameworks: jQuery
- Hands-on project: Enhancing interactivity with jQuery

Week 6: Introduction to Frontend Frameworks

- Overview of frontend frameworks: Bootstrap, Foundation
- Introduction to a JavaScript framework like React or Angular
- Building a simple project using a frontend framework



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