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**Front End Web**

**Development**

**HTML, CSS, Bootstrap, Javascript and React.js**

**Duration: 75 Days**

**+091 590935**

**Taranagar-05**

**Dhangadhi- Kailali**

**Syllabus Summary**

* HTML
* CSS
* Bootstrap
* Javascript
* React.js
* Git & Github
* Sample Mini Project
* Sample Mega Project

**HTML**

* Introduction to HTML
* Basic Structure of an HTML Document
* HTML Elements & Tags
* Headings (<h1> to <h6>)
* Paragraphs (<p>) & Line Breaks (<br>)
* Lists (Ordered <ol> & Unordered <ul>)
* Tables (<table>, <tr>, <td>)
* Forms (<form>, <input>, <button>, <select>, <textarea>)
* Links (<a href="">)
* Images (<img src="" alt="">)
* Semantic Elements (<header>, <footer>, <section>, <article>)
* Audio & Video (<audio>, <video>)
* Create a basic portfolio page with a profile picture, a short bio, and a list of projects (use <header>, <section>, <footer> for layout structure) and add links to social media.

**CSS**

* Introduction to CSS
* Types of CSS (Inline, Internal, External)
* Selectors (Class, ID, Element, Grouping)
* Box Model (Margin, Border, Padding, Content)
* Display & Positioning (Block, Inline, Relative, Absolute, Fixed)
* Flexbox
* Grid Layout
* Colors & Backgrounds
* Fonts & Typography
* Transitions & Animations
* Media Queries (Responsive Design)
* Design a portfolio for yourself using html and css.