

KIDS & TEENS FREELANCING TRAINING INSTITUTE

Front End Development Course Outline

Week 1: Introduction to Web Development

- What is front-end development?
- How websites work (basic internet + browser concepts)
- Overview of HTML, CSS, and JavaScript
- Tools needed: Code editor, browser, and GitHub

Week 2: HTML Basics

- HTML tags and structure
- Creating headings, paragraphs, and lists
- Adding images, links, and tables
- Build a simple "About Me" web page

Week 3: CSS Styling

- What is CSS and how it works
- Colors, fonts, backgrounds
- Box model and spacing (margin, padding)
- Styling the "About Me" page

Week 4: Layouts with CSS

- Intro to Flexbox and Grid (kid-friendly approach)
- Creating responsive layouts
- Design a mini web portfolio layout

Week 5: Introduction to JavaScript

- What is JavaScript?
- Variables, data types, and basic functions

- Add interactivity: Button click, change text/color
- Build a fun interactive quiz

Week 6: Bringing It All Together

- Combine HTML, CSS, and JS in one project
- Build a personal website or digital portfolio
- Upload project to GitHub or present to class

✓ Bonus Topics (Optional):

- Intro to animations with CSS
- Adding Google Fonts and icons
- Website design tips for beginners
- Exploring websites like CodePen and Replit