

**urbancode>**

Training & Solutions



# WEB DESIGNING FOR KIDS

# About Course

Can your child design a website? Yes, Absolutely. With Urbancode's Web designing course for kids, your child will be trained to visually express ideas and create interactive online content. The process of designing websites introduces fundamental coding and design principles, enhancing problem-solving skills.

## Primary Aspect

- 45 hrs Instructor-Led Training
- 10+ Projects & Exercises
- 2 Assessments
- 4 Months Duration

## Course Overview:

### What is Web Designing for Kids?

Web designing for kids is a text-based programming language. It helps kids to understand the fundamentals of designing and coding by doing various interactive tasks. Web designing for kids involves unleashing creativity through crafting visually appealing and interactive websites.

### Who is this course for?

This course is made for kids aged 8 years and above. Students with no prior coding experience, as well as those who know the basics of block-based programming languages, may join this course.

### What will you learn in this course?

You will learn the fundamentals of web technologies and basics of HTML, CSS and JavaScript. Students will be taught by live projects to design websites

# Course Curriculum

## Module 1: Introduction to HTML

- Introduction to Web technologies, basic & history of HTML,
- Basic structure of HTML Document
- Heading, Paragraph and inline CSS
- Text style, quotation, HTML colors
- Images
- Other medias
- Table
- List
- Layout webpage

## Module 2: CSS Framework

- Introduction to internal CSS
- Borders, margin, padding, height/width
- External CSS – Class and Id
- Layout website using Flexbox
- Layout website using Grid

## Module 3: Introduction to JS

- Introduction to J
- Internal and external JS
- Output and statement
- Datatypes, variable, Let and const
- Conditions
- Switch
- Loop Statements