

 CodeStart Workshop (CSR/WD1004)

Theme: Web Development Fundamentals for the Future Workforce

Duration: 4 Hours

 Module Breakdown:

 Hour 1: Introduction to Web Development

- How Websites Work
- Frontend vs Backend Basics
- Career Scope in Web Development

 Hour 2: HTML Fundamentals

- Structure of a Web Page
- Tags, Forms, and Elements
- Creating First Web Page

 Hour 3: CSS & Styling

- Styling Web Pages
- Layout Design Basics
- Responsive Design Introduction

 Hour 4: JavaScript Basics & Project

- Introduction to JavaScript
- Simple Interactions (Buttons, Forms)
- Mini Project: Personal Portfolio Page

 Outcome:

Students build a basic website and understand development fundamentals.