

WEB DEVELOPMENT

Led by Ms. Manaheel Jamil, a Full Stack Developer and Trainer.

Overview

This 2-month program introduces young learners to the fundamentals of web development in a fun and practical way. Students will learn how websites are built, designed, and made interactive using HTML, CSS, and JavaScript—ending with their own fully functional website project.

Modules

Module 1: Introduction to Web & Internet

Understanding websites and how the internet works

Module 2: HTML Basics

Headings, paragraphs, images, links, and lists

Module 3: HTML Advanced

Tables, forms, inputs, buttons, and media

Module 4: CSS Fundamentals

Colors, fonts, backgrounds, spacing, and styling

Module 5: Layout & Responsive Design

Flexbox, navigation bars, and card layouts

Module 6: JavaScript Basics

Variables, events, alerts, and user interaction

Module 7: JavaScript Interaction

Functions, conditions, and form validation

Module 8: Final Project

Build and present a complete website

LEARNING OUTCOMES

By the end of this program, students will:

- ➔ Understand how websites are structured and designed
- ➔ Build and style web pages using HTML and CSS
- ➔ Add interactivity using basic JavaScript
- ➔ Develop problem-solving and logical thinking skills
- ➔ Create and present their own functional website

PROGRAM DETAILS

FEE: PKR 20,000

DAYS: TUESDAY - THURSDAY

TIME: 5PM - 7PM