

# **Summer Internship 2025**

# Web Development Internship – Week 2 Tasks (Using HTML+CSS+JS) Theme of the Week: Forms, Interactivity & Intro to JavaScript

### Task 1: Build a Contact Form with Validation (HTML + CSS + JS)

**Objective:** Learn how to create interactive forms and add basic client-side validation.

#### **Instructions:**

- Create a contact.html page with the following form fields:
  - Name (text input)
  - Email (text input)
  - Message (textarea)
  - o Submit button
- Style the form using CSS (make it responsive and user-friendly)
- Add JavaScript validation:
  - o All fields must be filled
  - o Email must be in valid format
  - Message must be at least 20 characters

Goal: Learn how to capture and validate user input using basic JavaScript.

## Task 2: Create an FAQ Section with Toggle Effect (HTML + CSS + JS)

**Objective:** Use JavaScript to enhance user experience with dynamic UI interactions.

#### **Instructions:**

- On a new page faq.html, create a list of 5 questions.
- When a user clicks on a question, the answer should show/hide (toggle) using JavaScript.
- Use CSS to style each FAQ item attractively (hover effect, icons optional).
- Bonus: Add smooth transition animation for opening/closing answers.

**Goal:** Understand how to manipulate the DOM and add interactive elements to a page.

#### **Submission Instructions:**

- Submit a folder named: Week2 Name WebDev
  - o Containing: contact.html, faq.html, style.css, and

Send your Tasks via Gmail (buraquescode24@gmail.com)