**TRAINING TR-102 REPORT DAY 28**

24-JULY-2025

**I Learned Today:**

Today was the final day of my **HTML & CSS learning journey**, where I reviewed all the concepts I’ve learned over the past 30 days and reflected on how far I’ve come.

**🌐 HTML Summary:**

**Key Concepts Covered:**

* Structure of a web page using <html>, <head>, <body>
* Text elements: <h1> to <h6>, <p>, <span>, <strong>, <em>
* Lists: <ul>, <ol>, <li>
* Links: <a href="">
* Images: <img src="" alt="">
* Tables and Forms
* Semantic HTML: <header>, <footer>, <section>, <nav>, <article>, etc.

**What I Built:**

* Personal introduction page
* Form for user contact
* Multi-section layout using semantic tags

**CSS Summary:**

**Key Concepts Covered:**

* Selectors, properties, and values
* Text styling: font-family, font-size, color, line-height
* Box model: margin, padding, border, content
* Layout:
  + **Flexbox** for 1D layouts
  + **Grid** for 2D layouts
* Responsive Design:
  + media queries
  + vw, vh, %, rem, em
* Transitions, Transformations, and Animations
* Positioning: relative, absolute, fixed, sticky
* Real-world project: **Portfolio Website**

**What I Built:**

* Responsive navigation bars
* Hero section and about section
* Project cards with hover animations
* Contact form and footer
* Complete HTML + CSS Portfolio Website

**🧠 Skills I Gained:**

* Writing **clean and semantic HTML**
* Creating **visually appealing** designs using CSS
* Building **responsive layouts** that adapt to all devices
* Designing full-page projects with **modern web practices**
* Improved planning and structuring before writing code

#### 😌 **My Reflection:**

I feel proud and confident after completing 30 consistent days of HTML and CSS learning. What once felt overwhelming has now become natural and exciting. I can now turn any basic idea into a working web layout using clean code. This journey has made me ready for the next step: **JavaScript and interactivity**.