Training Day 22 Report

Date: 29 June 2024
Location: Science & Technology Entrepreneurs' Park

Today's focus was to make the **Subject Tabs** functional and improve the overall **UI experience** of the dashboard using Bootstrap and JavaScript.

What I Did:

1. **Subject Tabs Creation:**

   - Used Bootstrap `nav-tabs` to create clickable tabs for subjects.
   - Each tab showed content like course description, faculty name, and links to notes or resources.

2. **Dynamic Tab Content:**

   - Created JavaScript-based content rendering inside each subject pane.
   - Displayed content only when a tab is clicked using `Bootstrap.Tab` JavaScript APIs.

3. **Enhancing Layout:**

   - Applied Bootstrap's spacing, card, and grid utilities to keep sections well-spaced and responsive.
   - Added hover effects and box shadows for a modern look.

4. **Refinements:**

   - Fixed bugs in the timetable rendering.
   - Made sure the dashboard works smoothly on mobile, tablet, and desktop screens.

Summary:

The Subject Tabs are now dynamic and user-friendly, offering students quick access to academic resources. The site layout is more polished and feels modern.

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