

1. Project Title & Theme

Learnify – Online Learning Platform Landing Page

Theme:

A modern, clean, and responsive educational platform interface designed using **HTML5 + CSS3**, showcasing features found in real-world e-learning platforms like Coursera, Udemy, and Skillshare.

The goal is to simulate a complete landing page with reusable UI components, interactive sections, and a fully responsive layout using only front-end fundamentals (no JavaScript).

2. Short Description of Sections Implemented

Section	Purpose / Functionality
Navbar	Contains logo, navigation links, search bar, and login/signup buttons.
Hero Section	Large heading + description + CTA button encouraging users to explore courses.
Categories Grid	Displays different course categories using card-based design with icons.
Filters Section	Dropdown and checkbox filters for course level, price, and certification.
Courses Grid	Responsive grid showing featured courses with images, titles, ratings, and prices.
Instructors Section	Profile cards showing instructor images, names, and brief bio details.
Testimonials	Student feedback shown in card layout for credibility and trust-building.
Blog Preview	Displays latest educational blogs with thumbnails and “Read More” links.
FAQ Section	Expandable <details> elements to answer common learner questions.
Newsletter CTA	Email subscription form for updates and promotional offers.
Footer	Contains quick links, contact info, social icons, and copyright details.

3. Main Layout Techniques

✓ CSS Flexbox

Used for:

- Navbar
- Instructors
- Testimonials
- Footer columns
- Form controls

✓ CSS Grid

Used for:

- Categories Section
- Courses Section
- Blog Section

✓ Responsive Units

- `rem`, `em`, `%`, `minmax()` for grids
- `flex-wrap` for small screens

✓ Card UI Design

- Shadows
- Rounded corners
- Hover transitions
- Uniform padding

✓ Forms & Filters Styling

- Styled dropdowns
- Custom checkbox look
- Input box design

✓ Local Assets

Images stored in `/ASSETS/` folder for offline use.

4. Optional: Hosting on GitHub Pages

Step 1 – Create a GitHub Repository

Naming it :

CAPSTONE-SANIAKAMBOJ-LAB5

Step 2 – Upload Project Files

Upload:

- index.html
- style.css
- /assets/ folder

Step 3 – Enable GitHub Pages

Go to:

Settings → Pages → Select Branch: main → /root folder → Save

GitHub will generate a link like:

🔗 <https://github.com/saniakamboj2007-ops>