

Implementation Report

1. How the Task Was Implemented

Step 1: Created the HTML, CSS, and JavaScript files using Space Editor on mobile.

Step 2: Designed the landing page layout with a responsive design using HTML and CSS.

Step 3: Added JavaScript for interactivity.

Step 4: Created a GitHub repository and uploaded the files.

Step 5: Enabled GitHub Pages under repository settings to make the site live.

2. Challenges Faced and How They Were Resolved

Challenge: Couldn't upload the script.js file initially.

Solution: Refreshed the page and tried uploading again, which worked.

Challenge: Couldn't find the GitHub Pages setting.

Solution: Navigated to the "Settings" tab and scrolled down to the "Pages" section.

Challenge: Could not complete 100% of the task using a phone—only about 80%–90% was possible.

Solution: Managed to handle most of the work on the phone but needed to switch to a desktop site view to access some settings and complete the deployment.

3. Tools and Technologies Used

Code Editor: Spck Editor (for coding)

Version Control: GitHub (for repository and deployment)

Languages: HTML, CSS, JavaScript

Hosting: GitHub Pages

