



# Low Level Document (LLD) Portfolio Landing Page Website

Version number: 1.0

Pranay Bandichode



## **DECLARATION**

We represent that this submission presents ideas to us in our own words and that when other ideas or words are included, we have fully cited and referenced the source. We also declare that we have adhered to all principles of academic honesty and integrity and have not misrepresented, fabricated or otherwise misrepresented any ideas/data/facts/sources in my submission. We understand that any of the above violations will result in disciplinary action by the Institute and may also lead to criminal prosecution by sources who have therefore failed to quoted correctly or without proper permission when necessary.

## Revision History

Version	Date	Author	Reviewer	Approver	Comments
0.1	26-01-2022	Pranay Bandichode	Pranay Bandichode		Draft version
0.2	27-01-2022	Pranay Bandichode	Pranay Bandichode		Suggested some selections like image quality, code format
0.3	28-01-2022	Pranay Bandichode	Pranay Bandichode		Suggested document format related correction of text, adding one sections for contact etc
0.4	29-01-2022	Pranay Bandichode	Pranay Bandichode		Suggested some changes in data design sections etc
1.0	30-01-2022	Pranay Bandichode	Pranay Bandichode		Baseline version

## Table of Contents

1. Introduction .....	
1.1 Scope of the document.....	
1.2 Intended Audience.....	
1.3 System Overview.....	
2. Project Briefing.....	
3. Problem Statement.....	
4. Problem Solution.....	
5. Objective of Project.....	
6. Scope of Project.....	
7. Block Diagram.....	
8. Requirements Gathering.....	
9. Analysis.....	
10. Final Screenshot of Project Output.....	

## 1. Introduction:

### 1.1 Scope of the Document

- The scope of this document refers to the boundaries and extent of the information that is included in the document.
- It defines what the document covers and what it does not cover.
- The scope of a document is typically determined by its purpose, audience, and intended use.
- Low level design document will be at component level i.e., for website there will be one LLD.

### 1.2 Intended Audience

- This section will cover categories of audiences who will be referring/reviewing this document.

### 1.3 System Overview

- This section will capture overview of system application i.e for what system is being developed.
- Who are the visitors for the system?
- What are other external Systems through which this will be interacting



## **2. Project Briefing:**

In proposed system, I present have created a portfolio website showcasing my work and skills. It has a landing page that introduces themselves, outlines their services, and highlights their best projects. This website is visually appealing, easy to navigate, and mobile-friendly. This landing page will include a brief bio of the artist, a summary of skills and expertise, and a selection of best work. The work will be presented in a visually appealing and easy-to-navigate format, with high-quality images and descriptions that have highlight the artist's creativity, attention to detail, and technical skills. The website will be built using modern web development tools and technologies, with an emphasis on speed, security and ease of use. It will be fully responsive and accessible, with optimized images and clean code, ensuring fast load times and a seamless user experience.

## **3. Problem Statement:**

Create multiple landing pages, you need to build a website this problem statement. You are free to use any programming languages, database, environment, etc.

## **4. Problem Solution:**

The problem statement requires to create a site with multiple landing pages. There are no restrictions on programming languages, databases or environments that can be used to create websites. To solve this problem, the first step is to define your website's goals and target audience. This will help you choose the right design, layout, and content for your landing pages. The next step would be to choose an appropriate development platform and programming language. Once the platform and language are selected, the website can be built using a combination of HTML, CSS, and JavaScript. The website must be thoroughly tested for functionality, usability, and security. It is also important to ensure that the website is



search engine optimized and mobile friendly. Finally, regular updates and maintenance should be done to keep the website up to date and relevant to the target audience.

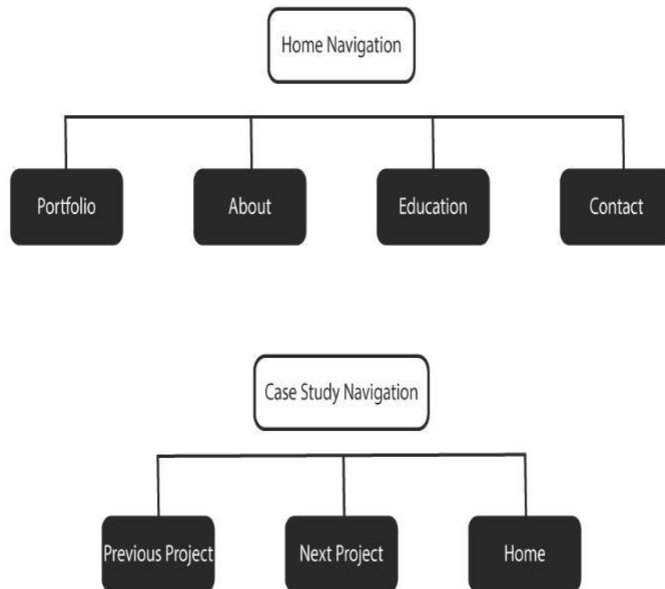
## **5. Objective of the Project:**

The goal of the Portfolio Home Site Project is to create a digital platform showcasing an individual's work and expertise. The purpose of the website is to provide a comprehensive view of the person's skills and talents. A landing page is the first page a visitor sees when entering a website. It should provide a clear and concise summary of the individual's work, skills, and achievements. Landing pages should also be visually appealing, user-friendly, and easy to navigate. Ultimately, the goal of a portfolio landing page website project is to create an engaging online presence that captures and maintains the visitor's attention and helps him or her achieve his or her career goals. Surname.

## **6. Scope of Project:**

Scope of a project portfolio landing page website refers to the defined boundaries of the project, including goals, deliverables, and tasks to be completed. The purpose of a portfolio landing page website is to showcase the work or services of an individual and the scope of a project typically includes defining a target audience, choosing a platform - form, and design. design, create and organize content, and ensure that the website is functional and accessible. The scope may also include additional features such as contact forms, social networking links, and search engine optimization. A clear and well-defined scope is essential for a successful portfolio landing page website project, as it helps ensure that the project is completed on time, within budget. and meet the needs and expectations.

## 7. Block Diagram:



## 8. Requirements Gathering:

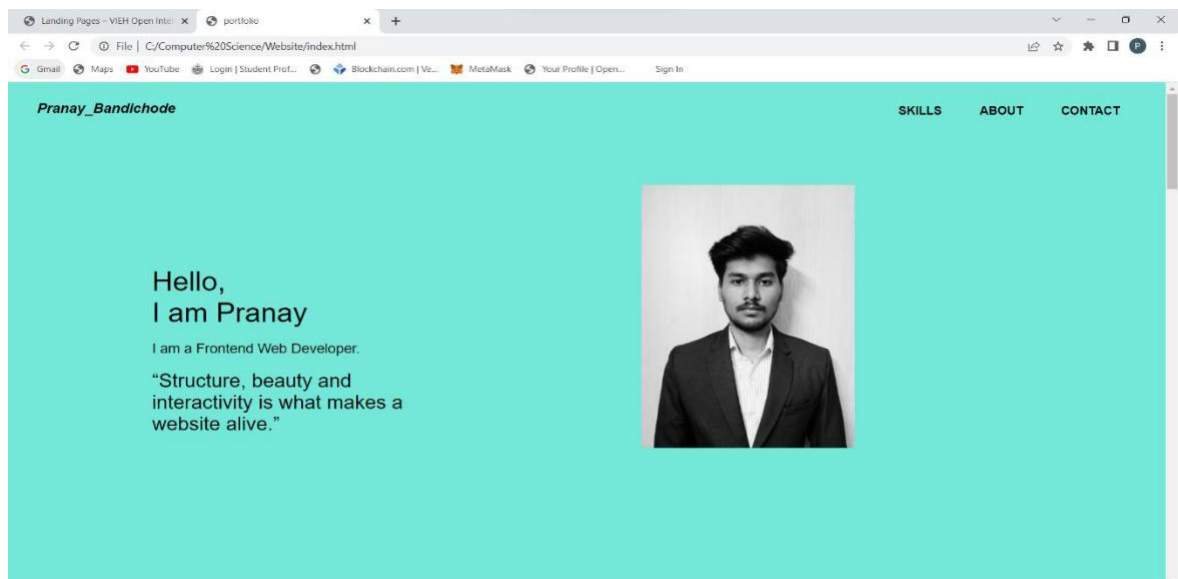
- Window 10 Operating system
- Visual studio software
- Project integration idea from IEEE website
- Few Github Non copyrighted source codes
- High Quality images



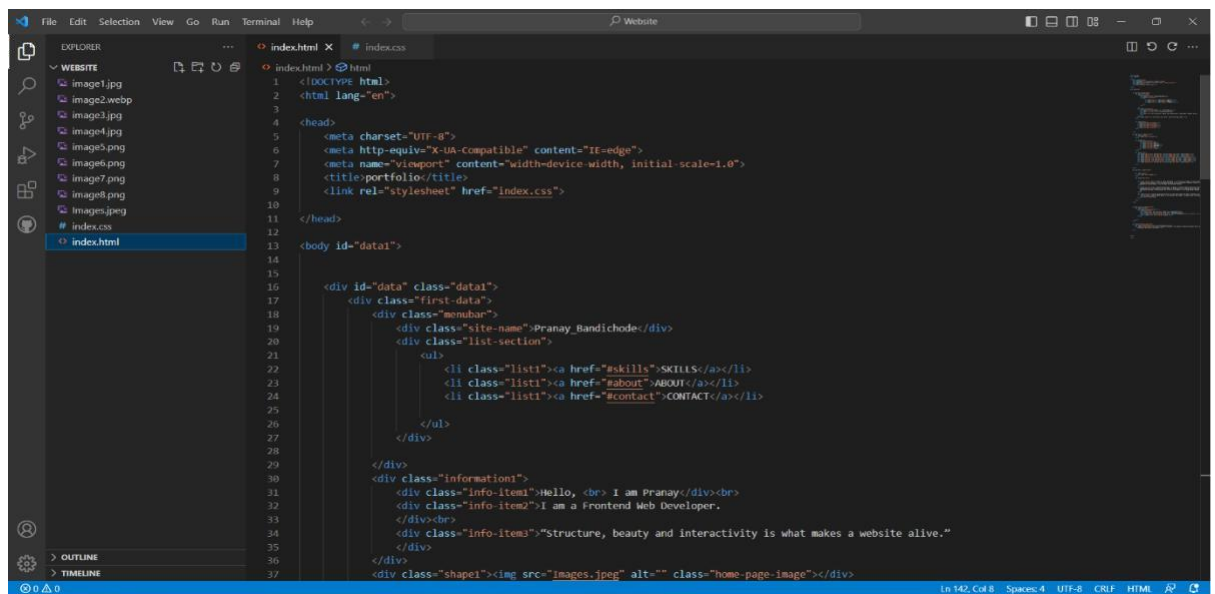
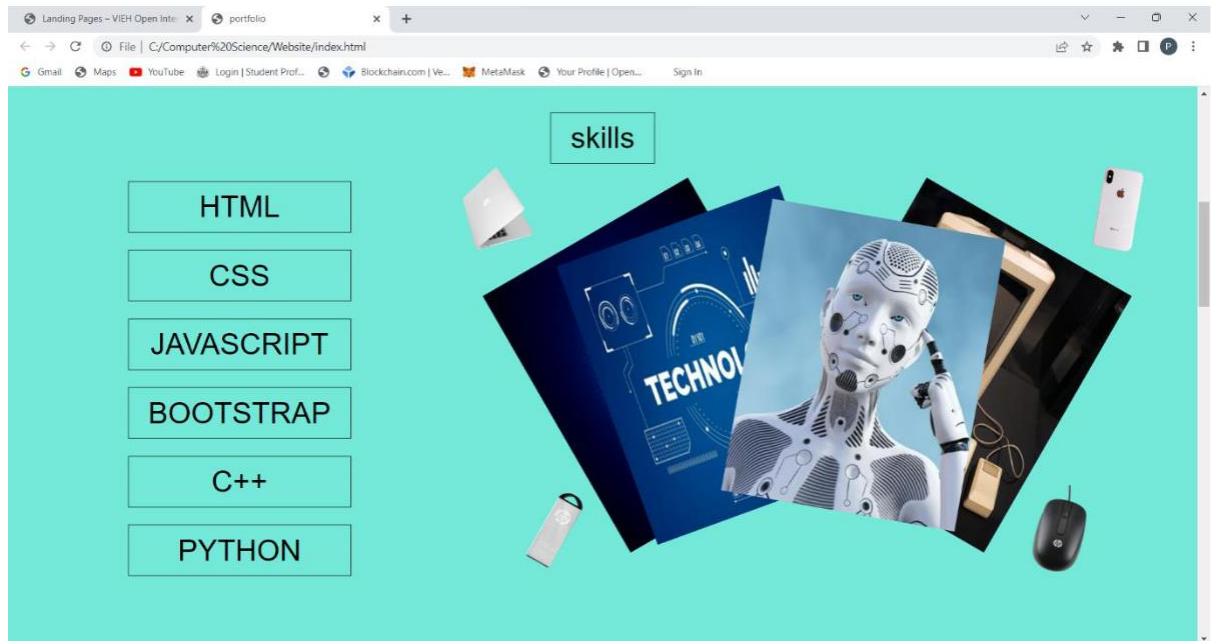
## 9. Analysis:

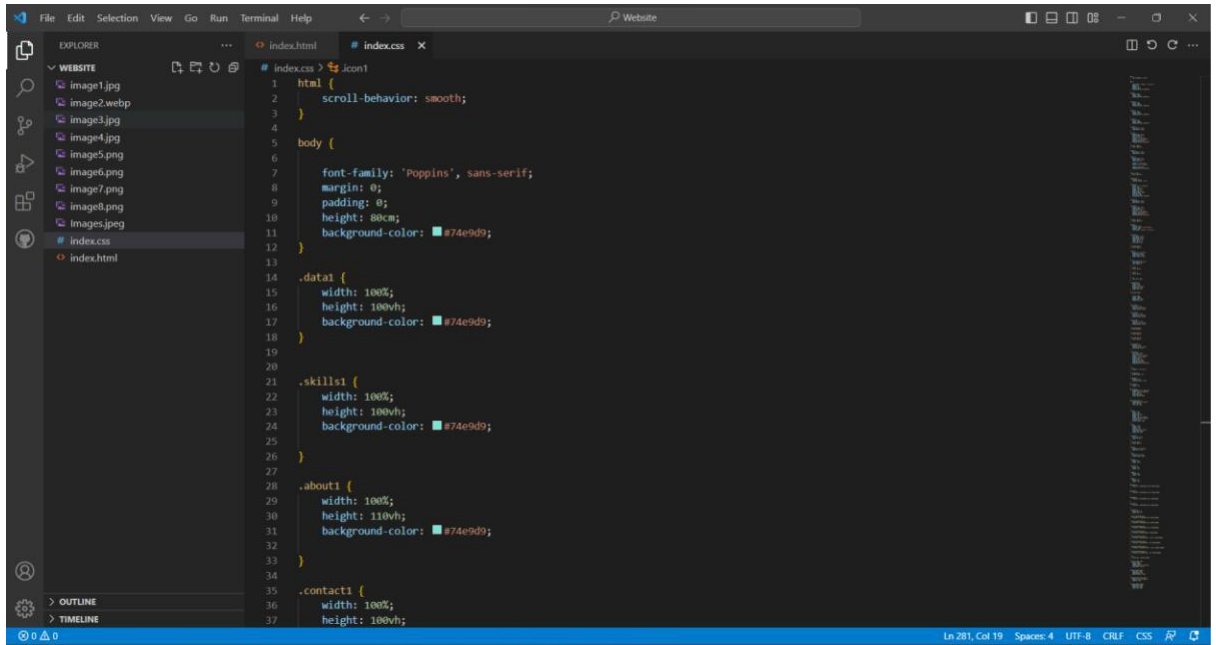
Analysis of a portfolio homepage website project involves a comprehensive consideration of the various elements of the website. It includes evaluating layout and design, navigation, content, and overall user experience. The purpose of the analysis is to determine if the website effectively presents the portfolio and represents my identity. Additionally, the analysis may involve identifying areas for improvement, such as improving visual appeal, improving content organization, or ensuring the site is optimized for mobile devices. Overall, the analysis of a portfolio landing page website project is intended to provide feedback and suggestions for website optimization to effectively showcase the individual's portfolio and achieve their goal.

## 10. Final Screenshot of Project Output



# VIEH GROUP



A screenshot of the Visual Studio Code editor interface. The Explorer sidebar on the left shows a project named 'WEBSITE' with files 'image1.jpg' through 'image8.png', 'Images.jpeg', 'index.css', and 'index.html'. The main editor area has two tabs: 'index.html' and 'index.css'. The 'index.css' tab is active, displaying the following CSS code:

```
1  html {  
2    scroll-behavior: smooth;  
3  }  
4  
5  body {  
6  
7    font-family: 'Poppins', sans-serif;  
8    margin: 0;  
9    padding: 0;  
10   height: 80cm;  
11   background-color: #74e9d9;  
12 }  
13  
14 .data1 {  
15   width: 100%;  
16   height: 100vh;  
17   background-color: #74e9d9;  
18 }  
19  
20  
21 .skills1 {  
22   width: 100%;  
23   height: 100vh;  
24   background-color: #74e9d9;  
25 }  
26  
27  
28 .about1 {  
29   width: 100%;  
30   height: 110vh;  
31   background-color: #74e9d9;  
32 }  
33  
34  
35 .contact1 {  
36   width: 100%;  
37   height: 100vh;
```

The status bar at the bottom indicates 'Ln 281, Col 19', 'Spaces: 4', 'UTF-8', 'CRLF', and 'CSS'.