



# **DIGITAL PORTFOLIO**

# **MY DETAILS**

- 1. STUDENT NAME: S. YASMIN IRFANA**
- 2. REGISTER NUMBER AND NMID: asbru072422k418**
- 3. DEPARTMENT: B.SC COMPUTER SCIENCE**
- 4. COLLEGE: LRG GOVT ARTS COLLEGE FOR WOMEN**
- 5. UNIVERSITY: BHARATHIYAR UNIVERSITY**

# AGENTA



1. Project title
2. Problem Statement
3. End Users
4. Tools and Technologies
5. Portfolio Design and Layout
6. Features and Functionality
7. Results and Screenshots
8. Conclusion

# **PROJECT TITLE**

**Student digital portfolio using front  
and development**

# **PROBLEM STATEMENT**

**In today's digital era , students and professionals need a platform to showcase their skills, achievements, and projects Traditional paper based portfolio are difficult to update, share, and maintain**

# PROJECT OVERVIEW

My project is a Digital Portfolio designed to showcase my personal details, academic background, skills and achievements in an organized and interactive way. It provides a platform where I can present my projects, certificates and career goals in a professional format. This project helps me create a strong online presence and serves as a modern alternative to a traditional resume.

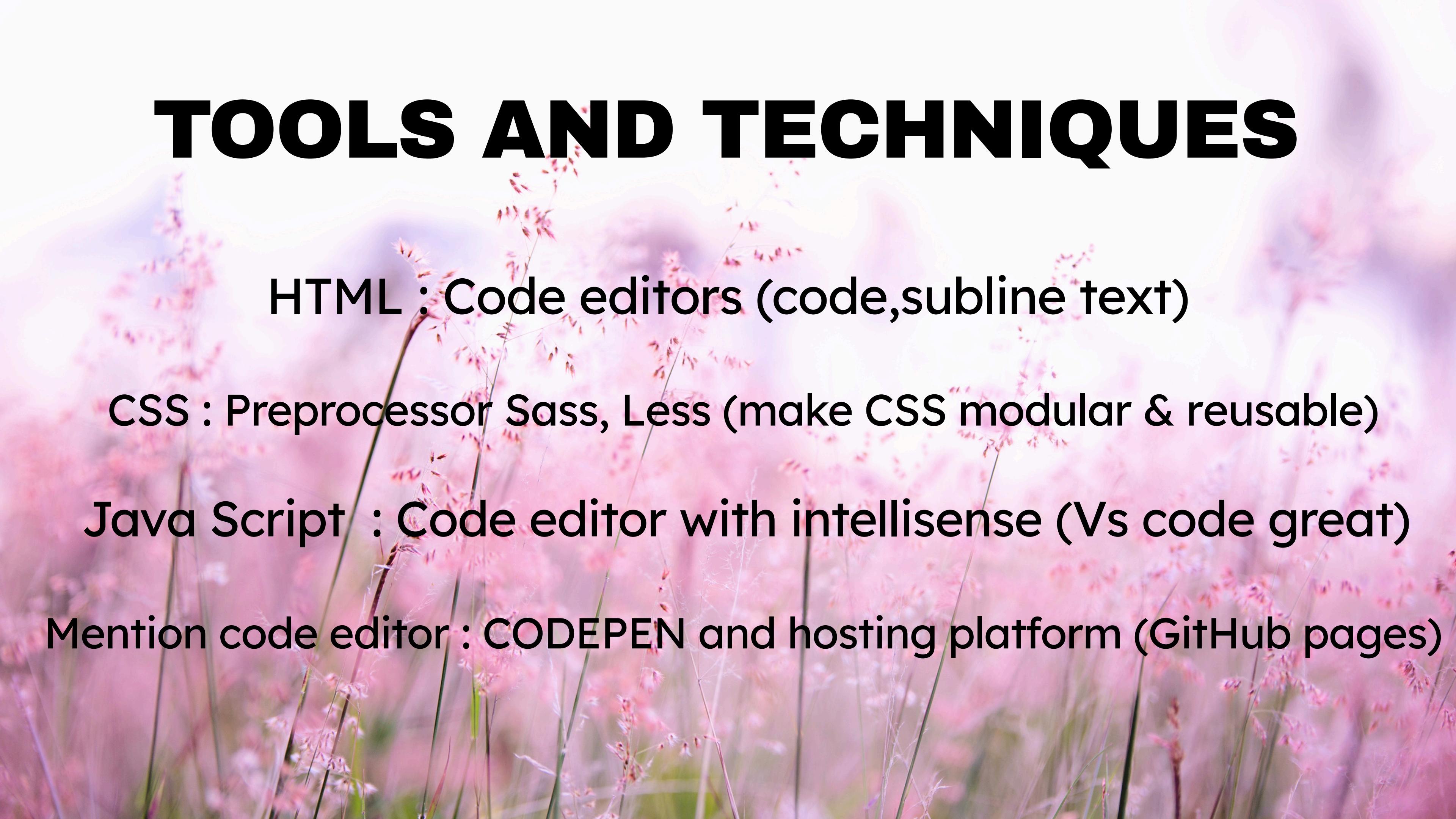
What your portfolio contains (My create in html, css, Java Output About, About me, My Project, Contact me)

# **END USER**



- 1. Students**
- 2. Job seekers**
- 3. Teachers**
- 4. Free Lancers**

# TOOLS AND TECHNIQUES



HTML : Code editors (code,sublime text)

CSS : Preprocessor Sass, Less (make CSS modular & reusable)

Java Script : Code editor with intellisense (Vs code great)

Mention code editor : CODEPEN and hosting platform (GitHub pages)

# PORTFOLIO DESIGN AND LAYOUT

## 1. Home / About Me

This is usually the first section visitors see.

Contains your name, photo, profession, and a short introduction about who you are.

Sometimes it also includes your career goals or a tagline (e.g., "Frontend Developer | UI/UX Designer").

## 4. Contact

Provides ways for people to reach out to you.

Usually includes:

Email address

Phone number (optional)

LinkedIn/GitHub links

## 3. Skills

A list of your technical and soft skills.

Technical: HTML, CSS, JavaScript, React, Python, MySQL

Tools: Git, Figma, VS Code

Soft: Teamwork, Problem-Solving, Communication

## 2. Projects

The most important section for recruiters/clients.

Showcases the work you've done (websites, apps, designs, research, etc.).

## 5. Responsive Layout (mobile + desktop view)

A good portfolio must look professional  
On all devices.

Responsive design means the layout  
adjusts automatically:  
On desktop → full navigation menu,  
big images, grid layout

On mobile → hamburger menu, stacked sections, optimized images

# FEATURES AND TECHNOLOGY

## 1. Navigation Bar with Smooth Scrolling

Provides an easy way to move between sections of the website.

Smooth scrolling enhances user experience by making transitions seamless instead of abrupt.

## 2. Project Showcase with Images/Details

Displays completed or ongoing projects with visuals and descriptions.

Helps visitors quickly understand the scope, objectives, and outcomes of each project.

Makes the portfolio more engaging and professional.

## 3. Interactive Elements (Hover Effects, Animations)

Adds interactivity through animations and hover effect

Improves user engagement by making the interface dynamic and visually appealing.

## 4. Contact Form (with Validation)

Provides a structured way for users to get in touch.

Includes input validation to ensure correct information (e.g., valid email, required fields).

Enhances communication by making it easy to collect inquiries or feedback.

## 5. Responsive Design for All Devices

Ensures that the website adapts to various screen sizes (desktop, tablet, mobile).

Maintains usability and readability across all devices.

# RESULTS AND SCREENSHOTS

A screenshot of the Edunet mobile application interface. At the top, there's a header with a house icon, the URL 'unefoundation.com', and a search bar. Below the header is a sidebar with various navigation options like 'My Profile', 'Program Overview', 'What is skillsBuild?', etc. The main content area shows a 'Edit Profile' form with fields for 'Enter Gmail ID (Email Id is preferred)', 'Re-enter Gmail ID (Email Id is preferred)', 'Provide your GitHub Link', and 'Graduation College Name'. There are also sections for 'Basic Details' with fields for 'Name', 'Email Address', 'NM ID(yourname)', 'Graduation College Name', 'University', and 'Department'. A blue 'Update Profile' button is at the bottom.

A screenshot of a simple HTML page. The background is pink. In the center, there's a white box containing the text 'Hi, I'm Yasmin 😊' and 'A passionate Frontend Developer & UI/UX designer who crafts playful, accessible, and usable interfaces.' Below this is a 'View My Work' button. The code for this page is visible in the browser's developer tools.

A screenshot of a 'Volunteer Sign-up' form. It includes fields for 'Full name', 'Email address', 'Phone', 'Availability' (Weekdays (Morning)), 'Areas of interest' (with a note about holding Ctrl/Cmd to select multiple), and a text area for 'Tell about yourself'. At the bottom is a green 'Join as Volunteer' button with a note below it: 'By signing up you agree to our Community guidelines.'

A screenshot of a portfolio website. The background is pink. It features a bio section with the text 'Hi, I'm Yasmin 😊' and 'A passionate Frontend Developer & UI/UX designer who crafts playful, accessible, and usable interfaces.' Below this is a 'View My Work' button. The code for this page is visible in the browser's developer tools.

A screenshot of a code editor showing an HTML file. The code includes comments explaining the purpose of the page: 'About This Page' and 'I enjoy hiking, birdwatching, and taking photos of landscapes. Exploring new trails helps me relax and learn about the environment.' The code editor interface shows tabs for HTML, CSS, and JS.

## Welcome to My Nature Page

This is a simple webpage created using HTML.

You can make words **bold** or *italic* like this!

## About This Page

I enjoy hiking, birdwatching, and taking photos of landscapes. Exploring new trails helps me relax and learn about the environment.



## My Favorite Animals

- Elephant
- Peacock
- Dolphin

## Weekend Plan

A screenshot of a code editor showing an HTML file. The code includes a comment: 'Open the document on the right to view or copy the full HTML. Want different images, colors, or to turn this into a template for your own club?' The code editor interface shows tabs for HTML, CSS, and JS.

A screenshot of a website for a 'Photography Club'. It features a 'Photography Club — Weekly Schedule' section with a note: 'Hands-on sessions, critiques, and field trips — spring term'. Below this is a 'Weekly Timetable' table:

Day	09:00 - 10:30	11:00 - 12:30	14:00 - 16:00	16:00 - 20:00
Munday	Club Orientation	Basics of Exposure	Outdoor Practice (Park)	Editing Workshop
Tuesday	Composition Theory	Studio Lighting	Guest Speaker: Portraits	Portfolio Review
Wednesday	Field Trip: Market	Photo Critique	Landscape Techniques	Open Lab
Thursday	Macro Session	Street Photography	Editing — Color Grading	Member Showcase
Friday	Camera Maintenance	Documentary Projects	Printmaking	Social & Planning

A screenshot of a website showing a 'Featured Photo' of a pug dog wrapped in a blanket. Below the image is a caption: 'Moming Market' — student project by A. Kumar.

A screenshot of a website showing a 'Tutorial Video — Low-light Shooting' section. It features a thumbnail for a YouTube video titled 'Ed Sheeran - Perfect (Official Music Vid...)'.

A screenshot of a portfolio website. The header is green with the text 'Hi, I'm Yasmin' and 'Welcome to my portfolio website'. Below the header is a 'About Me' section. The code for this page is visible in the browser's developer tools.

## About Me

I'm Yasmin, a passionate learner and aspiring developer. I love creating simple and elegant web experiences.

## Projects

### Portfolio Website

A simple responsive website built using HTML, CSS, and

A screenshot of a code editor showing the source code for the portfolio website. The code includes a meta tag for viewport, a title for 'Yasmin's Portfolio', and a link to a stylesheet.

## Yasmin

- [About](#)
- [Projects](#)
- [Contact](#)

## Hello, I'm Yasmin

Aspiring Web Developer & Designer

## About Me

I'm Yasmin, passionate about creating beautiful and functional web experience. I love coding, design, and learning new technologies.

## My Projects

### Project 1

Short description of your project here.

### Project 2

Another project description here.

# CONCLUSION

Our project highlights the key innovations and solutions developed to address the identified problem. It provides a clear summary of the work done and demonstrates the potential benefits to society, making a meaningful contribution to real-world applications.

**THANK YOU!**