

# DIGITAL PORTFOLIO

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# **AGENDA**

**1. Problem Statement**

**2. Project Overview**

**3. End user**

**4. Tools and technology**

**5. portfolio design and layout**

**6. Features and functionality**

**7. Result and screenshot**

**8. conclusion**

**9. Github Link**

## **problem statement**

**THE PROBLEM STATEMENT "CREATE A MODERN, RESPONSIVE, SINGLE-PAGE PORTFOLIO WEBSITE FOR A WEB DEVELOPER THAT SHOWCASES THEIR SKILLS, EXPERIENCE, AND PROJECTS, AND PROVIDES A WAY FOR POTENTIAL EMPLOYERS OR CLIENTS TO CONTACT THEM."**

## **project Overview**

**THIS PROJECT IS A MODERN, RESPONSIVE, SINGLE-PAGE-PORTFOLIO WEBSITE FOR A WEB DEVELOPER. IT SHOWCASES THEIR SKILLS, EXPERIENCE, AND PROJECTS, AND INCLUDES A CONTACT FORM FOR POTENTIAL CLIENTS OR EMPLOYERS. THE WEBSITE FEATURES SMOOTH NAVIGATION, A DIAMOND-SHAPED PROFILE PICTURE, AND ANIMATIONS.**

## **END USERS**

**\*Potential employers\*: Looking for a we. developer with specific skills and experience.**

**\*Clients\*: Secking a web developer to work on a project.**

**\*PEERS\*: Other web developers who want to learn from or collaborate with the developers**

## TOOLS AND TECHNOLOGIES

- 1. \*HTML.5\*: FOR STRUCTURING AND CONTENT MARKUP.**
- 2. "CSS3": For styling and layout, including: Flexbox for layout management. Grid for project showcase. Media queries for responsive design. Animations and transitions for interactive effects.'clip path for diamond shaped profile picture.**
- 3. "Javascript:For dynamic navigation switching and interactive effects**
- 4. "External links": Used for project links and Gitl lub/CodePen links.**

## **Portfolio design and layout**

- .1. \*Home\*: A brief introduction to the developer with a call-to-action button to view their work.**
- 2. \*About\*: A section that showcases the developer's profile, skills, and experience.**
- \*Portfolio\*: A section that displays the developer's projects with links to live demos or code repositories.**
- 4. \*Contact\*: A section with a contact form that allows visitors to send messages to the developer**

**5.\*Media Query\*: The code uses a media query '@media (max-width:600px) to apply styles for smaller screens.**

**6.\*Flexible Grid Layout\*: The projects section uses a grid layout with 'grid-template-columns: repeat(auto-fit, minmax(220px, 1fr))",**

**7.\* Flexbox\*: The code uses flexbox to layout elements, such as the navigation links and profile section.**

## **Feature and functionality Functionality**

- 1. \*Navigation switching\*: The website has a navigation menu that switches between different sections (Home, About, Portfolio, and Contact) when clicked**
- 2. \*Section display\*: Each section is displayed when its corresponding navigation link is clicked, and hidden when another section is selected.**
- 3. Responsive design\*: The website is designed to work well on different devices and screen sizes**

## Features

- 1. \*Profile section\*: A section that showcases the developer's profile, skills, and experience.**
- 2. \*Project cards\*: A grid layout that displays the developer's projects with links to live demos or code repositories.**
- 3. \*Contact form\*: A form that allows visitors to send messages to the developer.**
- 4. \*Animations\*: The website uses CSS animations to add visual interest and enhance the user experience.**

[HTML](#)[CSS](#)[JS](#)[Result](#)

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width,
initial-scale=1.0">

    <title>My Digital Portfolio</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>
```

!

# My Digital Portfolio

[About](#)   [Education](#)   [Skills](#)   [Projects](#)  
[Achievements](#)   [Contact](#)

## About Me

Hello! I'm Priyanka R. a passionate about web developments, design and Technology.. I enjoy learning New coding skills, building creative projects and exploring modern technologies.

# **Conclusion**

**The highlights of this project are:**

**Responsive Design, Diamond-Shaped profile, Smooth Navigation, Project Grid Layout, Animations And \*Interactive Elements\***

**This portfolio website project benefits society in several ways: sharing their work and skills can contribute to the growth of the web development community and potentially inspire others to pursue a career in tech.**

**The Final summary of this project is:**

**This portfolio website project benefits society in several ways: sharing their work and skills can contribute to the growth of the web development community and potentially inspire others to pursue a career in tech.**

Thank you