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PROJECT TITLE: Responsive Portfolio Website



PROBLEM STATEMENT

- Need for a personal platform to showcase skills and projects.
- Traditional resumes lack interactivity and design
- A portfolio website provides a modern and engaging presentations



PROJECT OVERVIEW

- Development of a personal portfolio website
- Created using HTML, CSS, and JavaScript.
- Includes responsive design, transitions, and interactive background color changes



END USERS

- Students – to present academic and project work
- Job Seekers – to highlight skills for recruiters.
- Freelancers – to attract potential clients.
- Developers/Designers – to showcase creativity online



TOOLS AND TECHNOLOGIES

- HTML5 – Structure of the website.
- CSS3 – Styling, layout, and transitions.
- JavaScript – Dynamic background color change.
- IDE (VS Code) – Development environment.
- Browser – Testing and execution.



FEATURES AND FUNCTIONALITY

- Simple, clean, and user-friendly interface.
- CSS transitions for smooth animations.
- JavaScript interactivity (background changer)
- Responsive design adaptable to all devices.
- Easily customizable for future enhancements.



PORTFOLIO DESIGN AND LAYOUT

- Header – Title, name, and short intro.
- About Section – Personal details and description.
- Card Layout – For clean and modern look.
- Interactive Button – To change background dynamically.
- Hover Effects – On cards and buttons for better UI.



RESULT AND SCREENSHOT

Hi I 'm Srimathi

```
<!DOCTYPE html>
<html lang="en" class="no-js cookie_used_false">

<head>

  <meta charset="UTF-8">

  <script
src="https://static.codepen.io/assets/common/cooki
e_used_reload-
ad47fd0c6e26ac84e84e95272cddc82a26caa7342cea5c0064
34d4bbb69d7b44.js"></script>
```




CONCLUSION

- Built a functional and interactive portfolio website.
- Demonstrated **HTML, CSS, and



GITHUB LINK

- <https://github.com/madhisri763-dev/Srimathi-portfolio->