PROJECT TITLE: Responsive Portfolio Website

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PROBLEM STATEMENT

- Need for a personal platlform 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 interaivity (background changer)

- Responsive design adaptable to all devices.

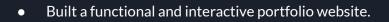- Easily customizable for future enhancements.

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-