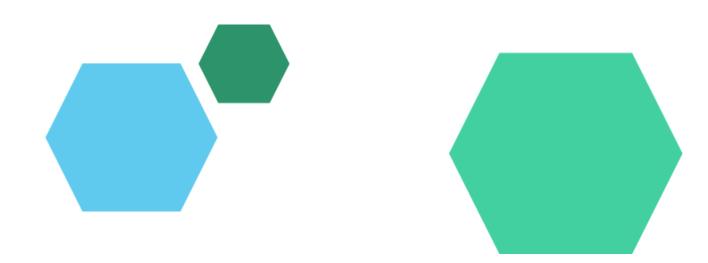
Digital Portfolio



STUDENT NAME:D.MAHALAKSHMI

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DEPARTMENT: 2ND YEAR BSC. COMPUTER SCIENCE

COLLEGE: COLLEGE/ UNIVERSITYSHREE RAGHAVENDRA ARTS AND SCIENCE COLLEGE



PROJECT TITLE

student portfolio

AGEND

A

- 1. Problem Statement
- 2. Project Overview
- 3. End Users
- 4. Tools and Technologies
- 5. Portfolio design and Layout
- 6. Features and Functionality
- 7. Results and Screenshots
- 8. Conclusion
- 9. Github Link



PROBLEM STATEMENT

students and beginners often lack a structured way to showcase their projects, skills, and achievements online. Traditional resumes are static and don't reflect creativity or technical ability.

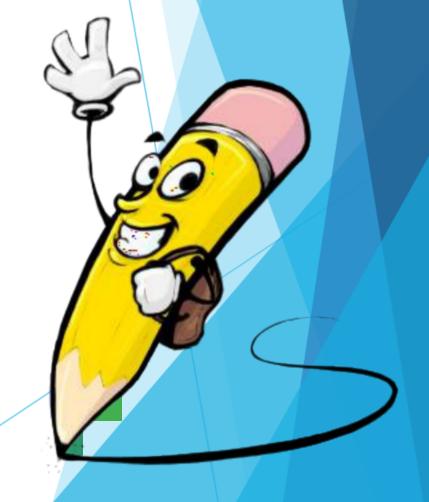
Need: A simple, responsive, and attractive portfolio website to present personal details, projects, and contact information.

PROJECT OVERVIEW

This project is a personal portfolio website for Mahalakshmi.

it highlights:

- 1.personal introduction (About me section)
- 2. Academic and technical interests
- 3.of projects (responsive website, quiz app,blog)
- 4. Cantact form for easy communication The site is user-friendly, responsive, and visually appealing.



WHO ARE THE END USERS?

students/Recruiters- to review skills & projects. Hiring Managers/Companies- to evaluate candidates quality.

peers/Collaborators - to connect for technical projects.

General Audience - anyone who wants to know more about the portfolio owner.

TOOLS AND TECHNIQUES



Frontend: HTML 5,CSS3(responsive design,flexbox, media queries)

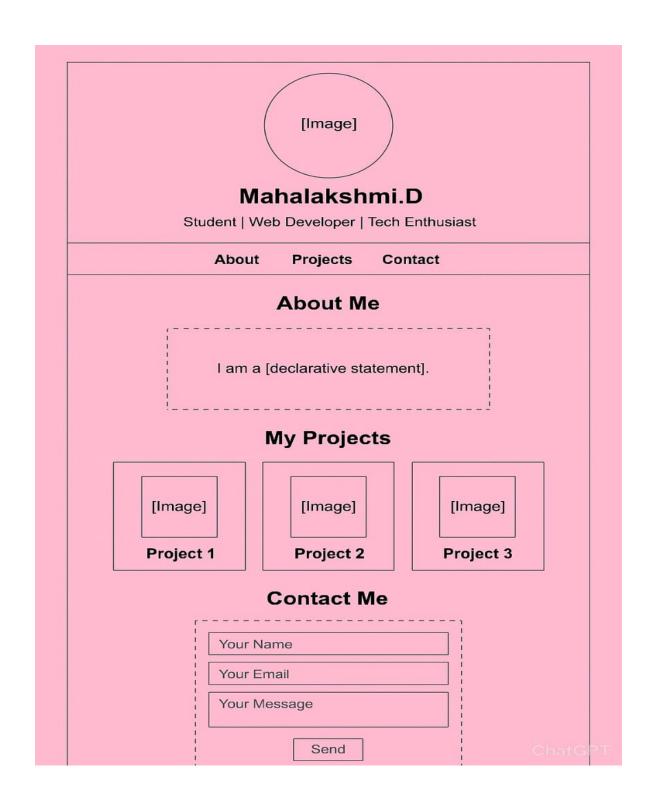
Styling: CSS effects (hover, shadows, border-radius, responsiveness)

images: profile photo with circular styling

From: Cantact form(input fields,textarea, button)

Deployment: Can be hosted on GitHub pages or Netlify

POTFOLIO DESIGN AND LAYOUT



FEATURES AND FUNCTIONALITY

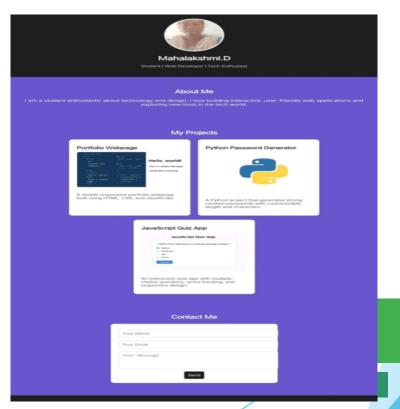
Modern, clean UI with responsive design Profile photo with circular frame & shadow Interactive project cards(hover effects) Contact form with validation-ready fields Mobile- friendly (media query support) Lightweight and fast-loading

RESULTS AND SCREENSHOTS

A working portfolio website that: Loads on all devices (desktop, tablet, mobile) Displays profile & projects in a structured way Allows communication via contact form Improves personal branding



```
<html lang="en">
      <meta charset="UTF-8">
      <meta name="viewport" content
        ="width=device-width, initial
        -scale=1.0">
      <title>Mahalakshmi.D- Portfolio
      <style>
        body {
          font-family: Arial, sans
            -serif;
          margin: 0;
11
          background: #6A5ACD;
12
13
          color: #FFFFFF;
          text-align: center;
14
15
16
            Header Section */
17
18
          background: #222;
19
          color: white;
20
          padding: 30px 0
```



CONCLUSION

Successfully created a responsive, user-friendly portfolio website.

Helps in presenting skills, projects, and achievements effectively.

Can be further improved by adding:

GitHub projects links

Animation & transitions

Backend integration for contact form