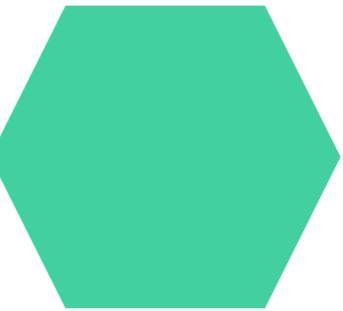
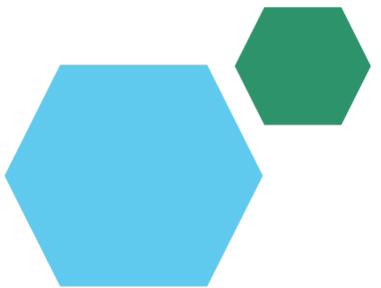


Digital Portfolio



STUDENT NAME: RAMKI.V

REGISTERNO AND NMID: asunm1439222407221

DEPARTMENT: BSC.COMPUTERSCIENCE

COLLEGE: COLLEGE/ UNIVERSITY MADRAS UNIVERSITY



PROJECT TITLE

“Interactive Digital Portfolio – A Web-Based Showcase of Skills and Achievements”

AGENDA

- ↳ 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 often lack a single, well-organized place to present their skills, certificates, and resume. A digital portfolio solves this by combining everything in a professional, accessible website.



PROJECT OVERVIEW



This project is a personal portfolio website that displays my profile, skills, certificates, and resume with an attractive design and smooth animations.



WHO ARE THE END USERS?

Recruiters, HR teams, faculty evaluators, classmates, and anyone interested in viewing my academic and technical achievements.

TOOLS AND TECHNIQUES



HTML5, CSS3, JavaScript, Particles.js, Canvas animations, and LocalStorage for theme memory.(It can be deployed on GitHub Pages or Netlify.)



POTFOLIO DESIGN AND LAYOUT

A single-page layout with an animated gradient background, starfield effect, light/dark themes, and rounded cards for each section.

FEATURES AND FUNCTIONALITY

Theme switcher, smooth scroll navigation, responsive design, certificates gallery, resume preview & download, and background animations.

RESULTS AND SCREENSHOTS

The site successfully showcases my profile with a clean interface, interactive effects, and clear access to certificates and resume.



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A screenshot of a dark-themed resume website. At the top, there is a header with a profile picture, the name "Ramki.v", and a degree "B.Sc. Computer Science - SGP Jain College". There are also links for GitHub, LinkedIn, and Contact. Below the header, there is a bio section with a profile picture, the name "Ramki.v", and the text: "I am a Computer Science student passionate about technology and learning new skills." followed by a list of skills: Java, Python, Text Processor, Spreadsheet, and Slide Presentation. A "Projects" section follows, with the text: "I am currently a student and have not yet gained professional project experience. But I am eager to learn and work on future projects." Below that is a "Certificates" section, which displays a certificate for "MongoDB Basics for Students" issued to "Ram ki". The bottom of the page includes standard navigation links: Console, Assets, Comments, Shortcuts, and a footer with links for Fork, Embed, Export, and Share.

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CONCLUSION

The Digital Portfolio is an effective way to present my skills and achievements online, reflecting both my technical ability and creative approach.