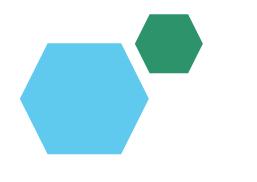
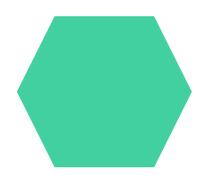
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DEPARTMENT: BCA

COLLEGE: PERI COLLEGE OF ARTS AND SCIENCE

UNIVERSITY: MADRAS UNIVERSITY



PROJECT TITLE

Lack of a centralized platform to showcase personal and academic projects.

Difficulty for recruiters and peers to evaluate skills without a structured portfolio.

Need for a modern, user-friendly portfolio to represent 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

Absence of a centralized platform → Students often lack a structured digital space to showcase academic and personal projects.

Recruiter difficulty in evaluation → Without a formal portfolio, it is challenging for hiring managers and faculty to objectively assess skills and achievements.

Need for a modern, accessible portfolio → A responsive and user-friendly digital portfolio is essential to represent skills, experiences, and accomplishments effectively.

PROJECT OVERVIEW

Development of a responsive portfolio website → Designed to adapt seamlessly across devices for better accessibility.

Comprehensive showcase → Highlights educational background, technical expertise, and project work in an organized manner.

Professional design focus → Ensures intuitive navigation, clear layout, and a modern visual appeal that aligns with academic and industry expectations.

WHO ARE THE END USERS?

decisions.

Recruiters and Hiring Managers \rightarrow Gain a structured overview of skills, projects, and competencies to support informed hiring

College Faculty and Evaluators → Assess academic performance, technical knowledge, and project outcomes in a centralized format.

Peers, Collaborators, and Potential Clients → Explore project work for inspiration, networking, and opportunities for collaboration.

TOOLS AND TECHNIQUES

Frontend Development → HTML, CSS, and JavaScript used to structure, style, and add interactivity to the portfolio website.

Frameworks → Bootstrap or Tailwind CSS applied for faster, responsive, and mobile-first UI design.

Version Control → Git & GitHub enable collaboration, project tracking, and effective code management.

Hosting Platforms → GitHub Pages or Netlify provide free, reliable, and easily accessible deployment options.

POTFOLIO DESIGN AND LAYOUT

audiences.

Clean and Modern Aesthetic → Focus on simplicity, readability, and professional appearance to appeal to both academic and professional

Mobile Responsiveness → Layout adapts seamlessly across devices, ensuring accessibility for recruiters and peers on smartphones, tablets, and desktops.

Well-Defined Sections → Includes About Me, Skills, Projects, and Contact for organized and intuitive navigation.

Consistent Visual Identity → Maintains a uniform color scheme, typography, and spacing for coherence throughout the portfolio.

FEATURES AND FUNCTIONALITY

Interactive Navigation Menu \rightarrow Provides smooth and user-friendly access to different portfolio sections.

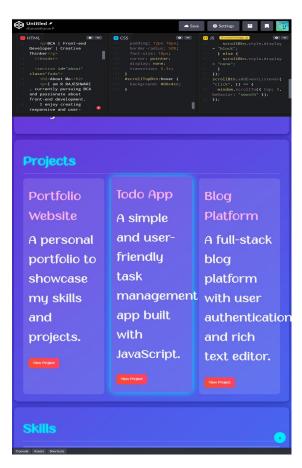
Project Showcase → Displays projects with images, descriptions, and links to demonstrate technical expertise and creativity.

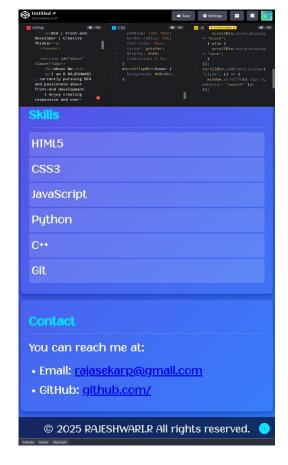
Contact Integration → Includes a functional form with email or LinkedIn connectivity to encourage professional networking.

Responsive Design → Ensures optimal performance and visual consistency across all devices and screen sizes.

RESULTS AND SCREENSHOTS







3/21/2024 Annual Review 10

CONCLUSION

Structured Digital Identity → The portfolio consolidates academic, technical, and personal achievements into a single accessible platform.

Enhanced Professional Opportunities → Facilitates better visibility to recruiters, faculty, and peers, thereby improving career prospects.

Foundation for Future Growth \rightarrow Serves as a scalable framework that can be expanded with new projects, skills, and professional experiences.