

Digital Portfolio

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STUDENT- DIGITAL PORTFOLIO



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



PROJECT OVERVIEW

- Brief summary of the project
- What my portfolio contains(About me, projects, skills, contact)
- Main Idea: skills and project



WHO ARE THE END USERS?

- Student –semester projects, Resumes
- Job seekers-To share with the interviewer
- Freelancers-To show to their clients
- Professionals-To show their achievement and experience

TOOLS AND TECHNIQUES



- **HTML**: Structure (pages, sections)
- **CSS**: styling (colour, layout)
- **JAVASCRIPT**: Interactivity(navigation menu, animation, form validation)
- **CODE EDITOR**: CODEPEN and hosting platform (GitHub pages)

POTFOLIO DESIGN AND LAYOUT

Designing an effective portfolio layout is about showcasing your best work in a clear, organized, and visually compelling way. Key elements include a strong introduction, case studies that explain your process, and simple navigation.

Portfolio design and layout involves strategically organizing work samples into a cohesive, visually appealing collection that emphasizes your skills and problem-solving abilities. Key elements include using a clean, uncluttered layout with generous white space to highlight projects, maintaining visual consistency, and employing elements like cards, full-bleed images, or sliders to present projects effectively. A strong layout is intuitive, provides natural flow, and helps potential clients or employers quickly understand your expertise.

FEATURES AND FUNCTIONALITY

Features are the specific components, tools, or attributes of a product or service, like a smartphone's camera or a laptop's long-lasting battery. Functionality describes the broader capability of the product to perform tasks or fulfill needs, such as the ability to take photos, record videos, and edit images using that smartphone camera.

RESULTS AND SCREENSHOTS



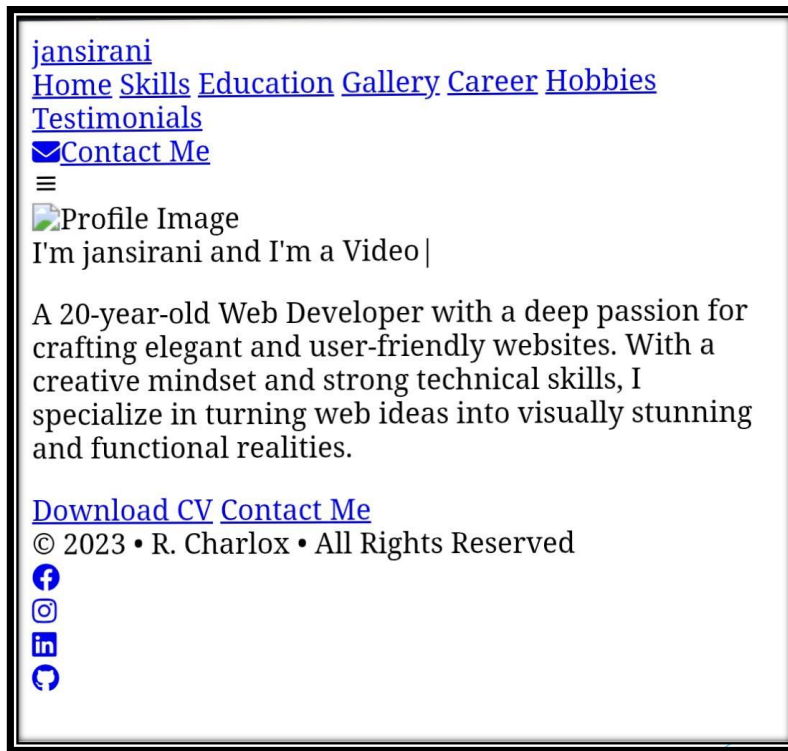
Screenshots with result:

Before vs After

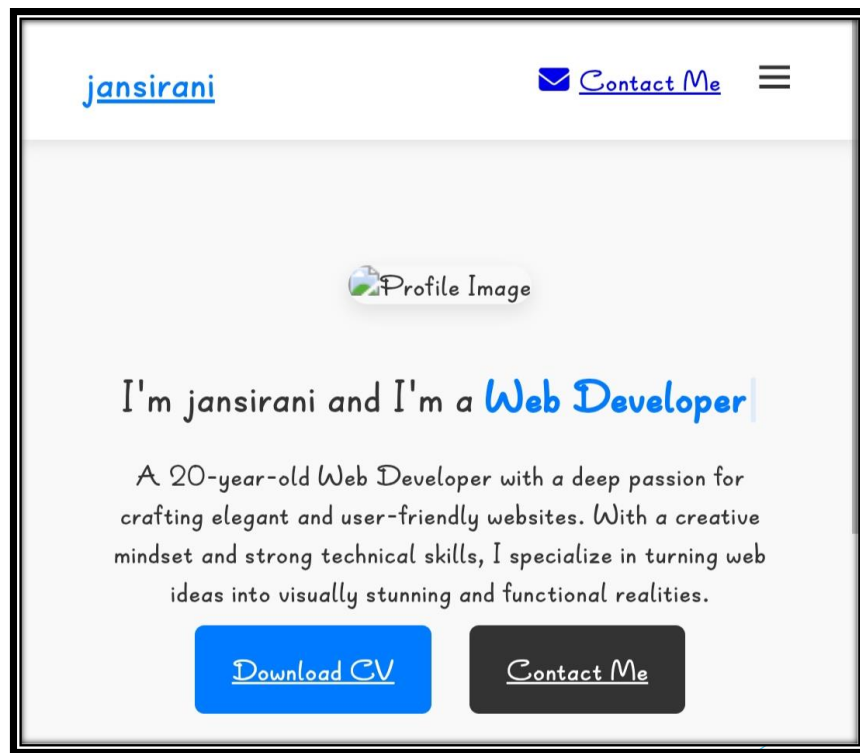
(Plain html->with CSS and JavaScript)



Before:



After:



CONCLUSION

In conclusion, student digital portfolios are valuable tools that enhance lifelong learning and employability, providing a holistic assessment of a student's growth and skills beyond traditional methods. They foster critical