



DIGITAL PORTFOLIO

student info

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Project Title

STUDENT PORTFOLIO FOR FRONT APP
DEVELOPMENT



AGENDA



1. Problem Statement
2. Project Overview
3. End Users
4. Tools and Technologies
5. Portfolio Design and Layout
6. Features and Fonctionality
7. Results and Screenshots
8. Conclusion
9. GitHub Link



PROBLEM STATEMENT

In today's digital era, traditional resumes alone are not enough to showcase skills and projects effectively. Many students and professionals lack a structured online presence to highlight their work. A digital portfolio provides an interactive and accessible platform to present achievements, skills, and experiences.



PROJECT OVERVIEW

- This project is a portfolio website built
- using HTML, CSS, and JavaScript. It has sections for About, Skills, Projects, and Contact, navigated.
- without page reload, The Skills and Projects use card-based layouts with responsive design.
- The Contact form accepts only Gmail addresses, checks for common mistakes (like "gomil.com") The design
- uses modern CSS styles with grids, shadows, and a clean layout

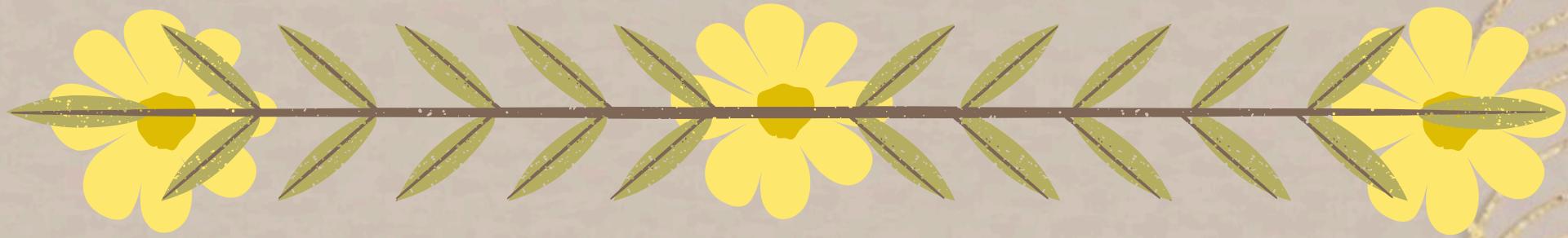


WHO ARE THE END USERS?

Students/Dev
el -opers -
for learning
form
validation.

Web
designers
can integrate
into
login/contact
forms.

Businesses -
to collect
valid Gmail IDs
for
newsletters
or customer
registration.



TOOLS AND TECHNIQUES

- HTML5-structure of the form.
- CSS3-styling (background, fonts, colors).
- JavaScript (Vanilla) - validation logic and error handling.
- Browser-Chrome/Edge/Firefox for testing



PORTFOLIO DESIGN & LAYOUT

- . Clean center-aligned design.
- . Background color: light gray for simplicity.
- . Image at the top (car photo as per your code).
- . Form in the middle with input box + send button.
- . validation messages in red (error) and green (success).

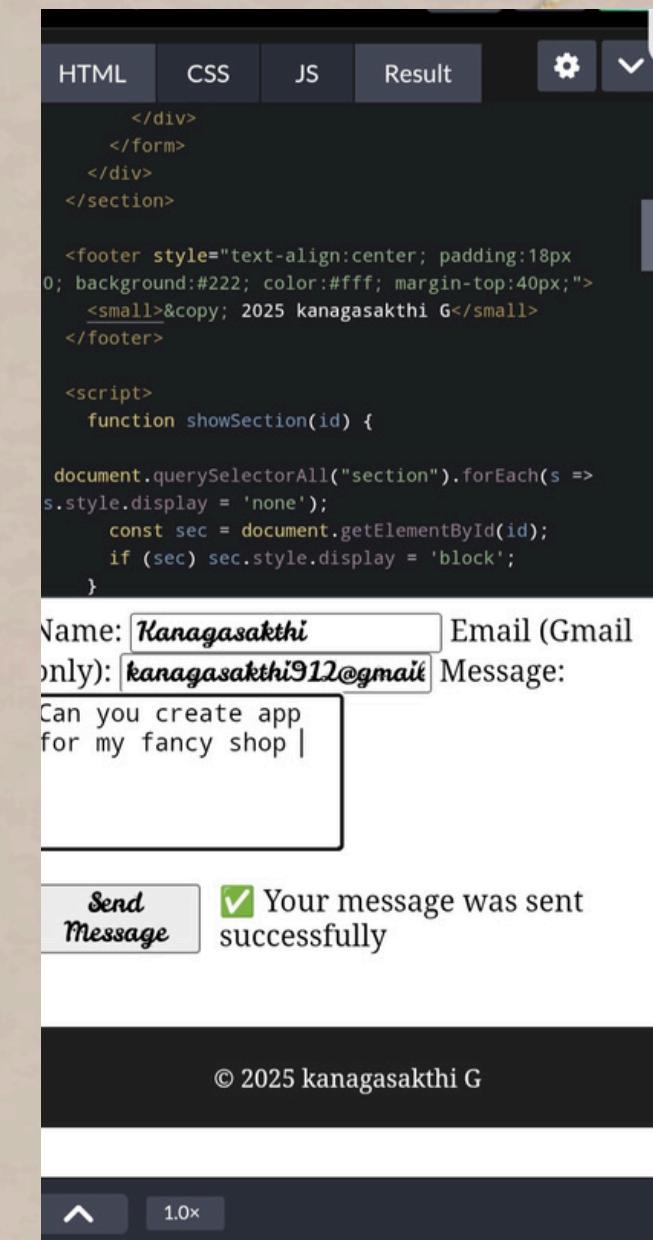
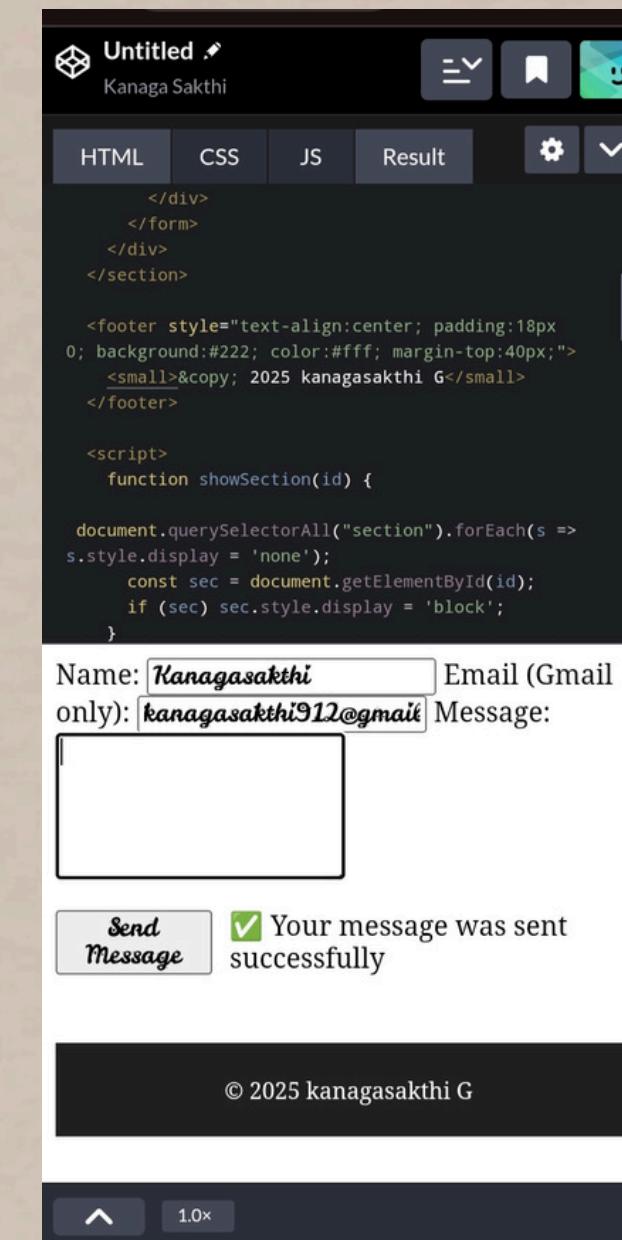


FEATURES & FUNCTIONALITY

- Validates Gmail only.
- Checks @ symbol.
- Detects common typos like "gamil.com". red.
- Shows error messages in red
- Shows success message in green.
- Auto-hides success message after 5 seconds



Result and screenshots



Conclusion

- Implemented a simple, efficient, and user-friendly Gmail validation form.
- Helps avoid invalid email submissions.
- Enhances user experience and data quality
- CAN BE EXTENDED FOR ADVANCED VALIDATIONS (REGEX, MULTIPLE DOMAINS, ETC)



GitHub link



Thank.you_

