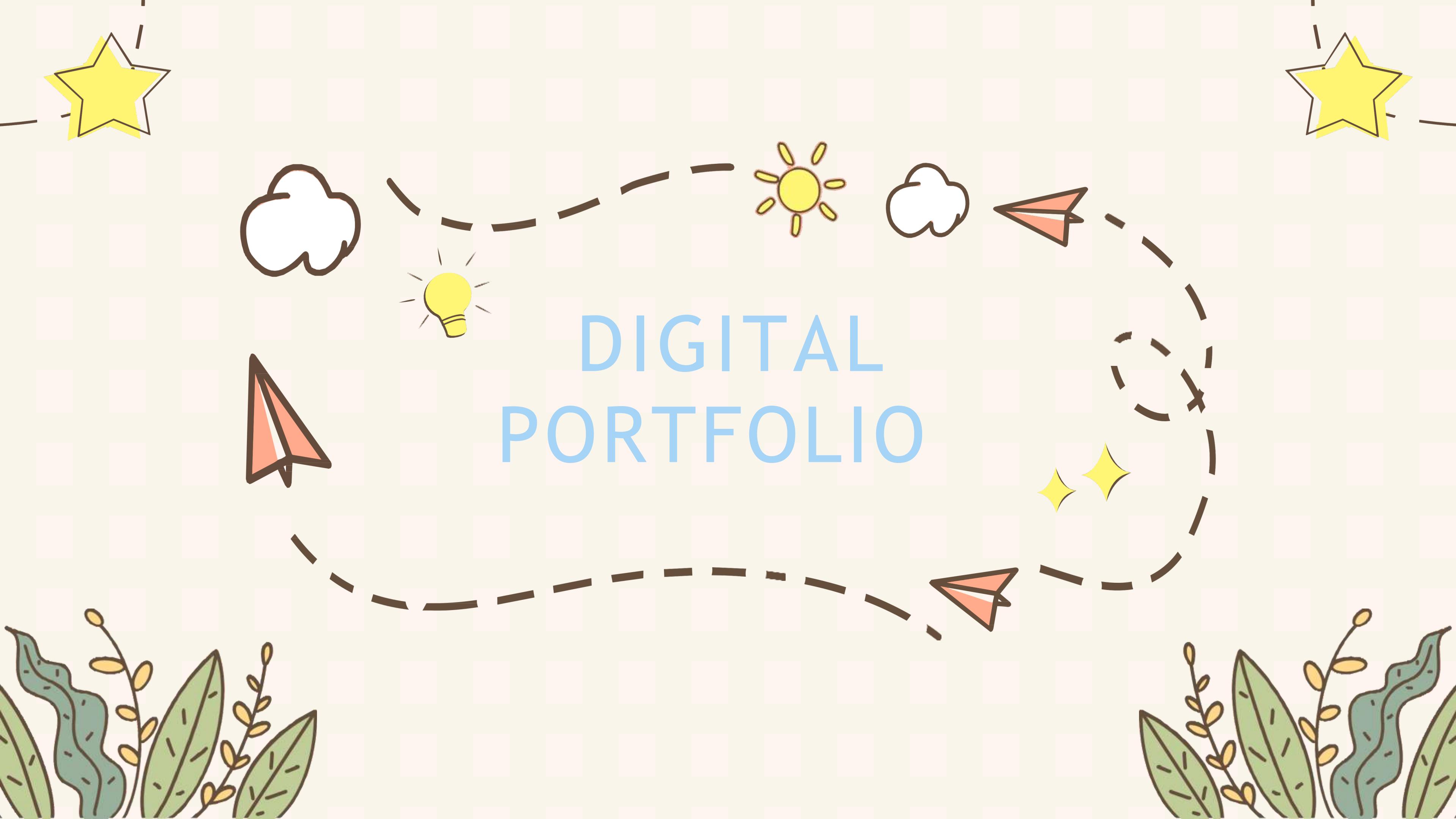


DIGITAL PORTFOLIO



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DEPARTMENT :COMPUTER SCIENCE

COLLEGE:GOVERNMENTART'SANDSCIENCE

COLLEGE KANGAYEM ,
BHARATHIYAR UNIVERSITY



PROJECT TITLE



STUDENTPORTFOLIO
FORFRONTAPP
DEVELOPMENT



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



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

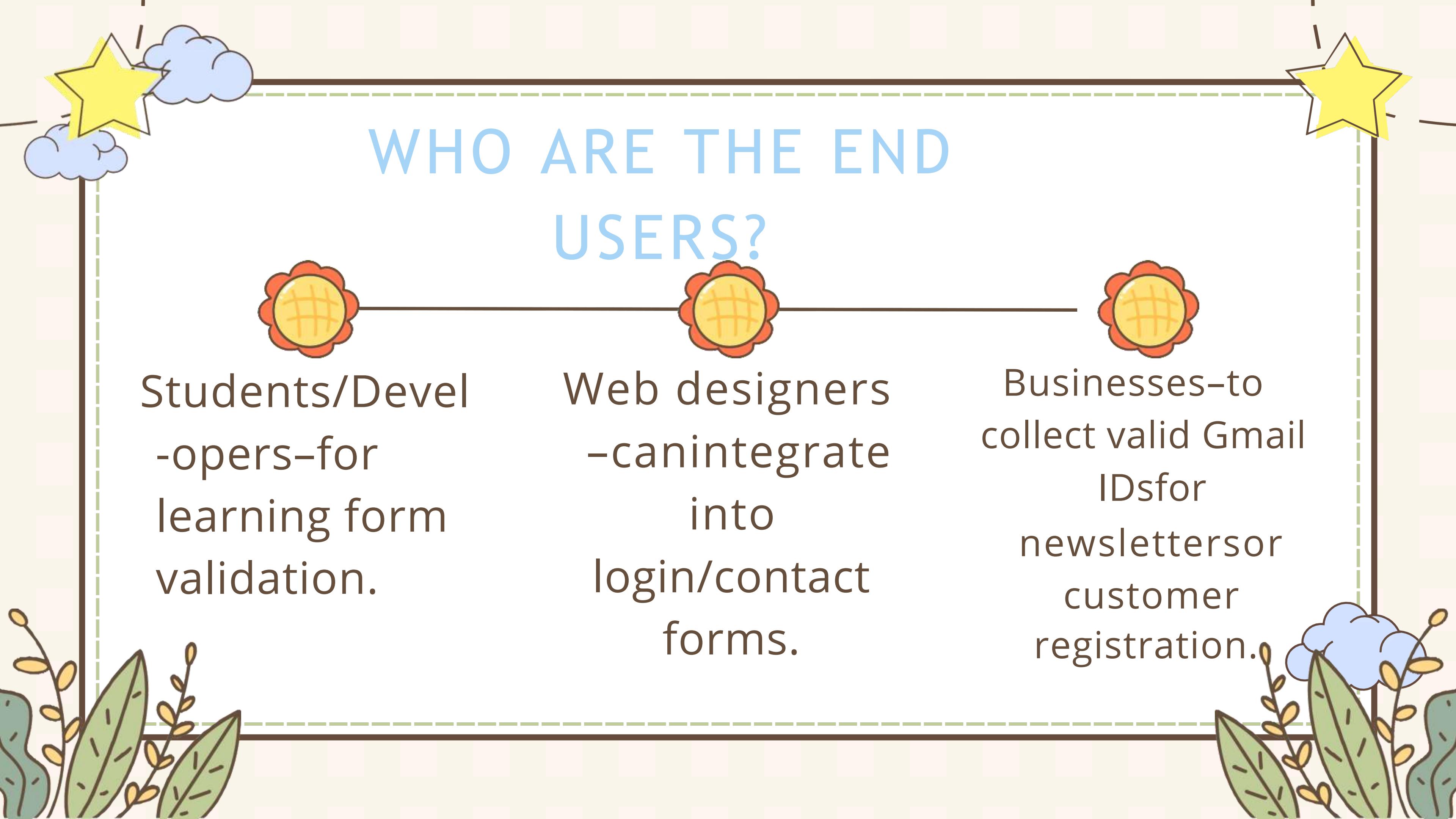
This project is a portfolio website built

using HTML, CSS, and JavaScript.

It has sections for About, Skills, Projects, and Contact, navigated without page reload.

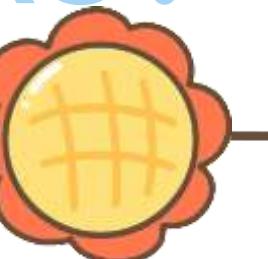
The Skills and Projects use card-based layouts with responsive design.

The Contact form accepts only Gmail addresses, checks for common mistakes (like "gamil.com"), The design uses modern CSS styles with grids, shadows, and a clean layout.

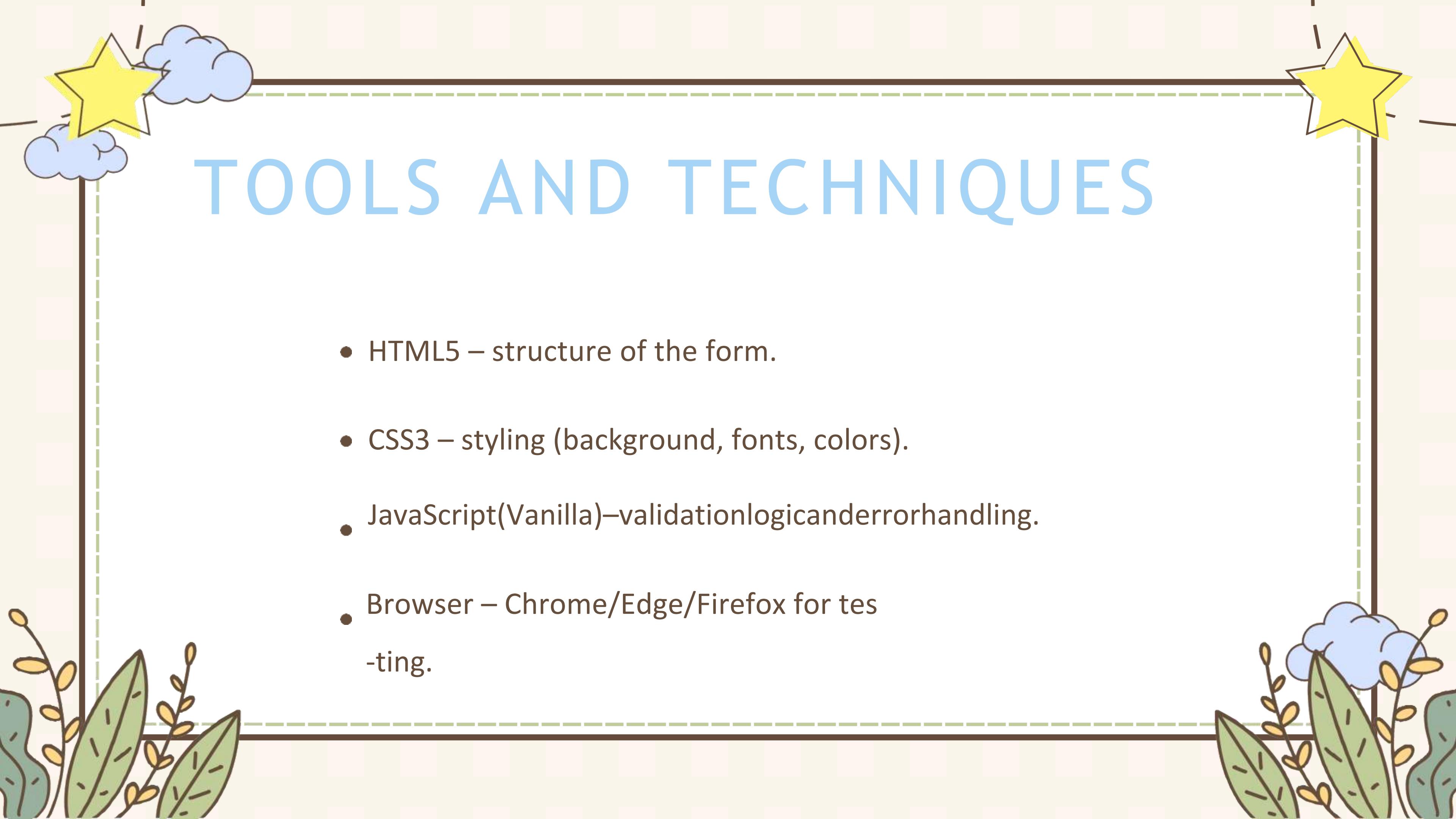


WHO ARE THE END USERS?

 Students/Devel
-opers-for
learning form
validation.

 Web designers
-canintegrate
into
login/contact
forms.

 Businesses-to
collect valid Gmail
IDsfor
newslettersor
customer
registration.

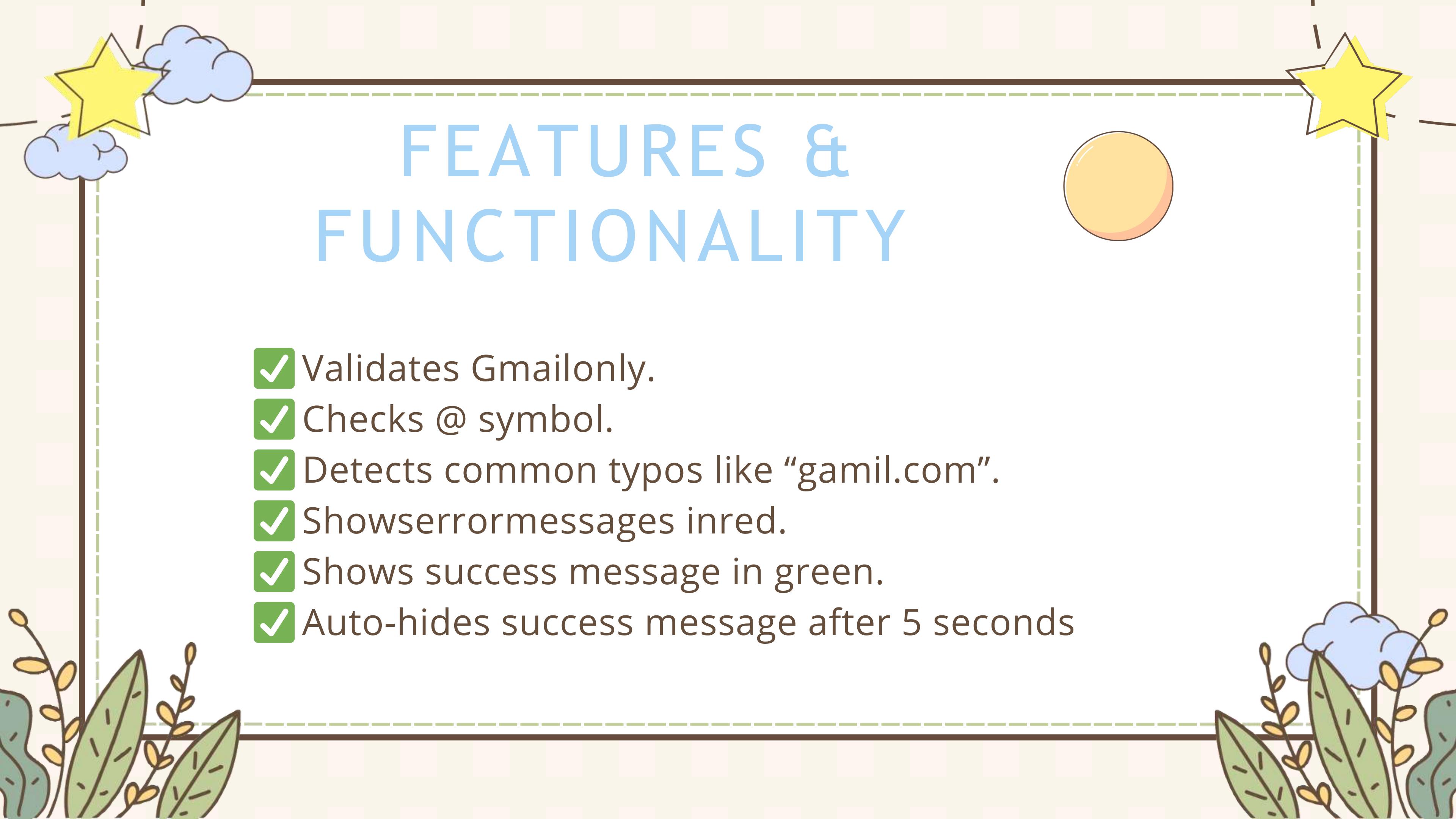


TOOLS AND TECHNIQUES

- HTML5 – structure of the form.
- CSS3 – styling (background, fonts, colors).
- JavaScript(Vanilla)–validationlogicanderrorhandling.
- Browser – Chrome/Edge/Firefox for testing.

PORTFOLIO DESIGN & LAYOUT

- ✓ . Clean center-aligned design.
- ✓ . Background color: light gray for simplicity.
- ✓ . mage at the top (car photo as per your code).
- ✓ . Form in the middle with input box + send button.
- ✓ .validationmessagesinred(error)andgreen(s
uccess).



FEATURES & FUNCTIONALITY

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

RESULTS & SCREENSHOTS

welcome!!
Dharshini M
Front-End App Developer | Java | HTML | CSS
About Skills Projects Contact
About
I build user-friendly, responsive front-end apps using Java, HTML & CSS.
© 2025 Dharshini M

welcome!!
Dharshini M
Front-End App Developer | Java | HTML | CSS
About Skills Projects Contact
My Projects
Portfolio Website
A personal website built with HTML, CSS, and JS showcasing my skills and projects.

welcome!!
Dharshini M
Front-End App Developer | Java | HTML | CSS
About Skills Projects Contact
Contact Me
Nice to meet you

welcome!!
Dharshini M
Front-End App Developer | Java | HTML | CSS
About Skills Projects Contact
My Skills
Java
OOP, Collections, Exception Handling
HTML5 & CSS3
Responsive Design, Flexbox, Grid



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



Lorem ipsum dolor sit amet, consectetur adipiscing elit. Praesent rutrum maximus mauris sed sodales. Ut rhoncus lacinia nisi eu tempus.

THANK YOU

