DIGITAL PORTFOLIO

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PROJECT TITLE

STUDENT PORTFOLIO FOR FRONT APP DEVELOPMENT

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 projectis a portfolio websitebuilt using HTML, CSS, and JavaScript

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

The Skills and Projects use cord based layouts with responsive design.

The Contact form accepts only Gmail addresses, checks for common mistakes (like "domil.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 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 tes -ting.

PORTFOLIO DESIGN & LAYOUT

. Cleancenter-aligneddesign.

. 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.

. validation messages in red (error) and green (s uccess).

FEATURES & FUNCTIONALITY
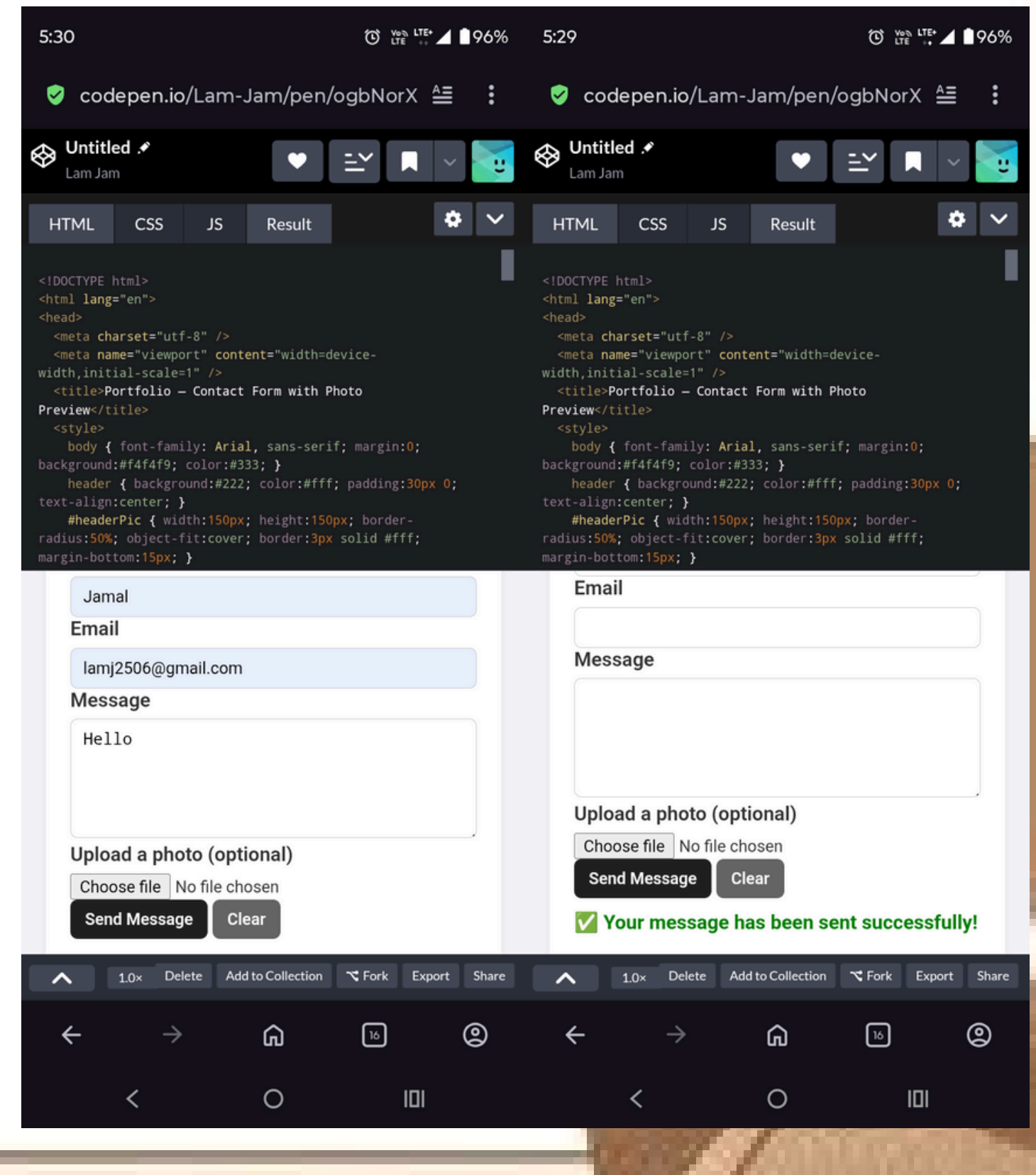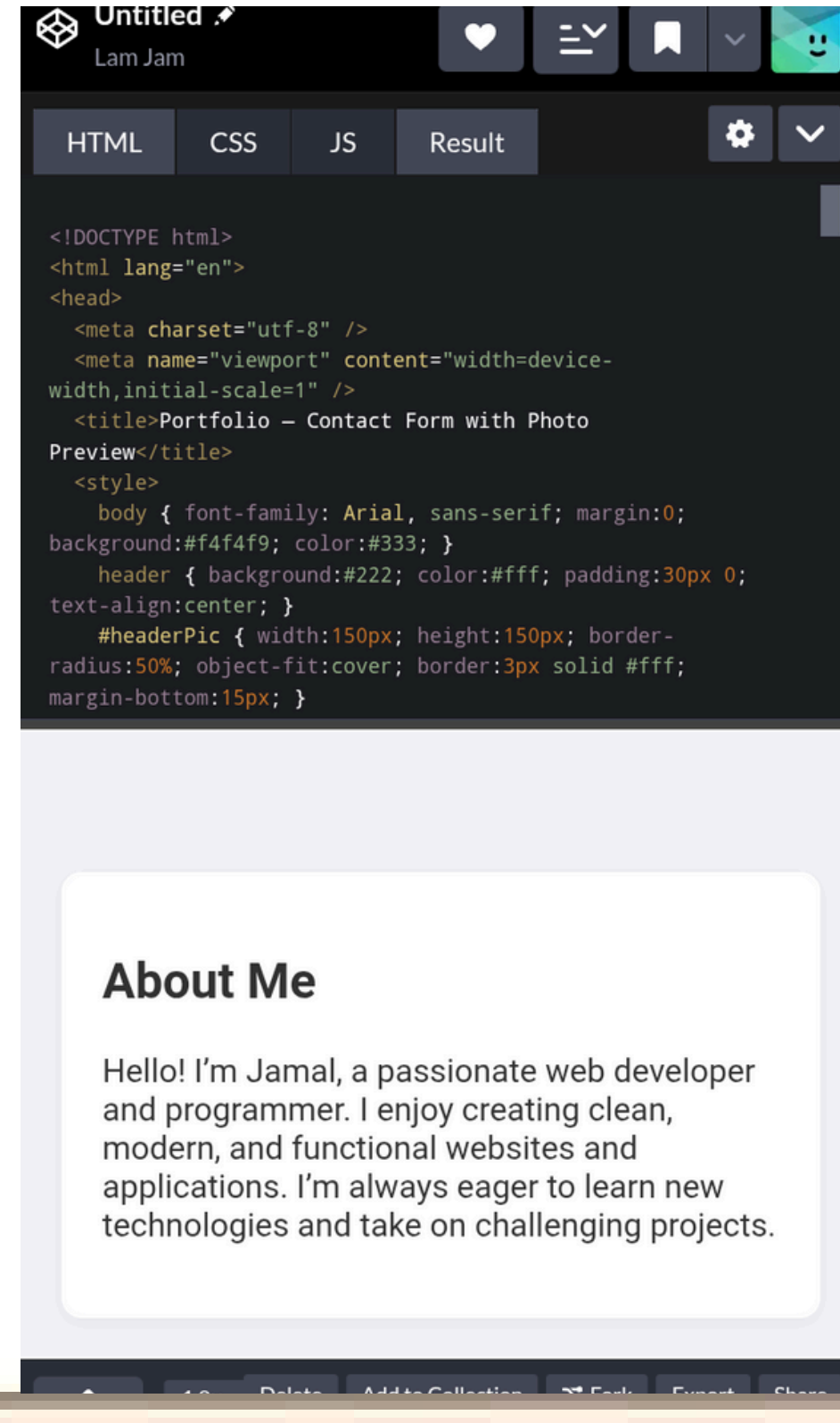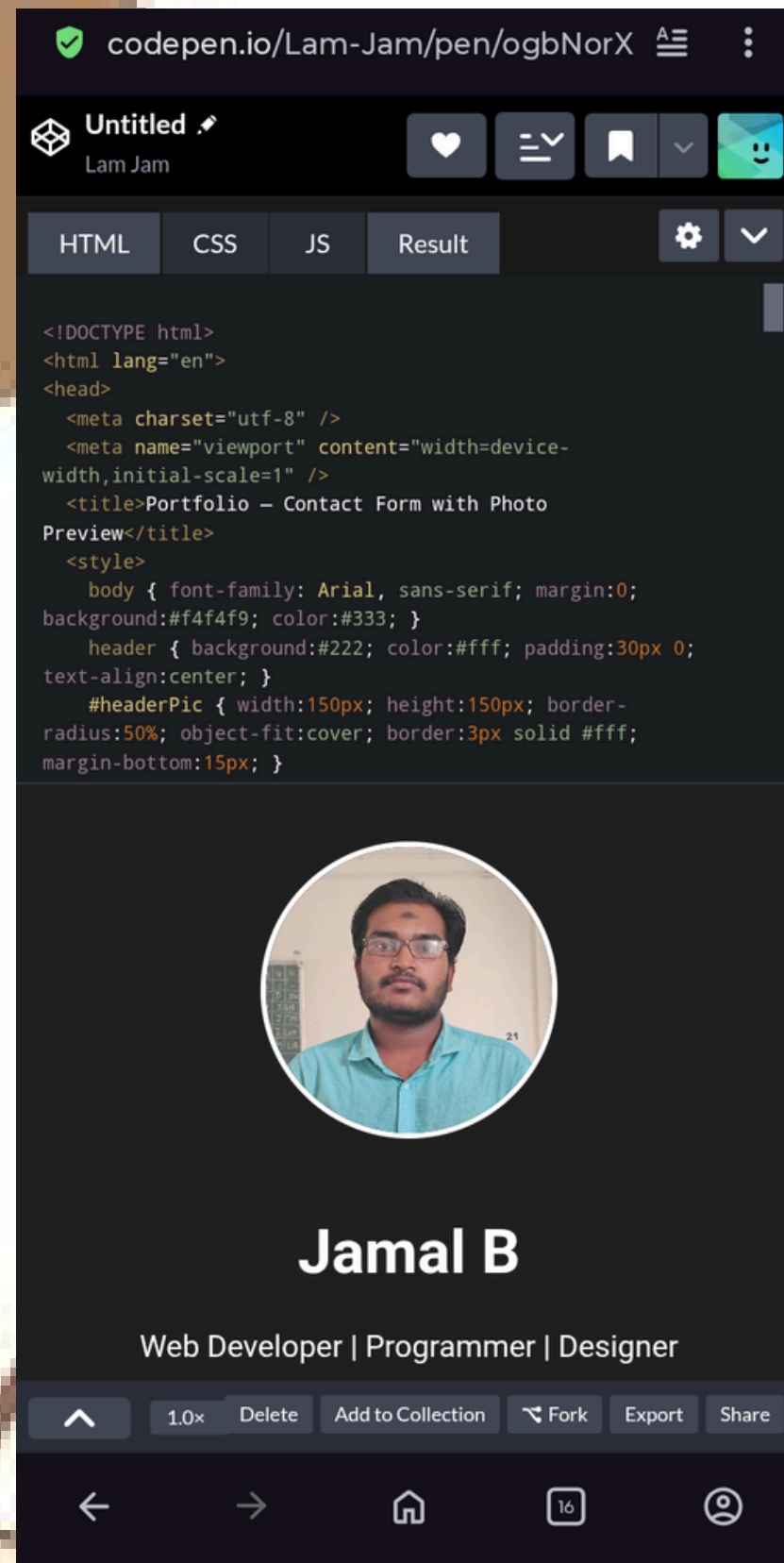
Validates Gmail only.

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 & SCREENSHOT S

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

LTE

LOREM IPSUM DOLOR SIT AMET, CONSECTETUR ADIPISCING ELIT. PRAESENT RUTRUM MAXIMUS MOURIS SED SODALES. UT RHONCUS LACINIA NISI EU TEMPUS.

THANK YOU