

CodeAlpha Frontend Development Internship

Name: Patel Dhruvkumar

Enrollment Number: 2301031800064

Internship Domain: Frontend Development

Task 1: Image Gallery

- Designed a responsive image gallery using HTML and CSS.
- Implemented JavaScript for next/prev navigation and lightbox view.
- Added hover effects and smooth transitions.
- Bonus: Categorized images using filter buttons.

Task 2: Calculator

- Built a calculator using HTML, CSS, and JavaScript.
- Included support for basic arithmetic operations (+, -, x, ÷).
- Developed a clean UI with a responsive layout.
- Bonus: Added keyboard input support.

Task 3: Portfolio Website

- Created a personal portfolio website using HTML and CSS.
- Included sections for About, Projects, Skills, and Contact.
- Implemented smooth scrolling and animation effects.
- Bonus: Prepared for deployment on GitHub Pages.