LOG-IN PAGE

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OUTLINE

- Problem Statement
- Proposed System/Solution
- System approach
- Result (Output Image)
- Conclusion

PROBLEM STATEMENT

- •Most websites require user registration forms that are both user-friendly and responsive.
- •Common issues in forms include poor UI, lack of validation, and non-responsive design on mobile devices.
- Users expect clear error handling and a visually appealing interface
- •Goal: To design and implement a **registration form** that addresses these issues.

PROPOSED SOLUTION

- •Develop a responsive, interactive registration form using HTML, CSS, and JavaScript.
- Features:
- User-friendly UI
- Form field validation (password match, terms checkbox)
- Responsive design for mobile and desktop
- Clean and modern styling
- •Helps improve user experience and ensures data correctness.

SYSTEM APPROACH

- •Frontend Design (HTML & CSS):
- Structured form with fields: Full Name, Email, Password, DOB, Gender, Terms checkbox.
- Attractive and mobile-responsive layout.
- Interactive Validation (JavaScript):
- Password confirmation validation.
- •Terms and conditions agreement check.
- Alert messages for user feedback.
- •Technology Stack:
- •HTML5
- •CSS3 (Flexbox & Media Queries for responsiveness)
- JavaScript for client-side validation

RESULT

- Modern & clean interface
- •Responsive on all screen sizes
- •Real-time validation alerts



User Registration

First Name

Enter your first name

Last Name

Enter your last name

Email Address

Enter your email

Password

Enter password

Confirm Password

Re-enter password

Date of Birth

dd-mm-yyyy



Gender

- O Male O Female O Other
- ☐ I agree to the Terms and Conditions

Register

CONCLUSION

- •Successfully designed and implemented an interactive registration form.
- Solved problems of poor UX by adding:
- Responsive design
- Field validations
- Clean and intuitive layout
- •This form can be easily integrated into any web application.
- •Enhances user engagement and data accuracy.

Thank you