

MASTER

FRONT-END

with these Projects



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Disclaimer

This document outlines Frontend projects, categorized from beginner to advanced levels.

Each project includes a brief description and highlights its key features.

Ace your Front-end Skills through these **Projects!**



Beginner Level

1. Personal Portfolio Website

> Description:

Create a simple website that showcases your biography, skills, project portfolio, and contact information using HTML and CSS.

> Learning Outcomes:

Learn HTML structures, CSS styling, and responsive design.

> Source Code:

https://github.com/topics/responsive-portfolio-website

2. Responsive Blog Website

> Description:

Develop a responsive blog where users can read posts. Implement multiple pages linked through a navigation menu.

> Learning Outcomes:

Grid component, Javascript functionalities and Local Storage to store data with no expiration.

> Source Code:

https://github.com/topics/blog-website



3. Recipe Website

> Description:

Build a website that displays various recipes, including ingredients and cooking instructions.

> Learning Outcomes:

Get comfortable with complex HTML structures and integrating multimedia elements.

> Source Code:

https://github.com/doersino/nyum

4. Interactive Quiz App

> Description:

Create a quiz app with questions and multiple-choice answers. Use JavaScript for interactivity.

> Learning Outcomes:

Introduction to JavaScript, handling user input, and basic DOM manipulation.

> Source Code:

https://github.com/SafdarJamal/quiz-app



Medium level

1. Weather App

> Description:

Build a weather app that displays weather data based on user input or location.

> Learning Outcomes:

Learn to fetch data from APIs using JavaScript, manage asynchronous code, and dynamically update the DOM you'll become familiar with AJAX component.

> Source Code:

https://github.com/topics/weather-app

2. To-Do List Application

> Description:

Create a to-do list app where users can add, edit, and delete tasks. Include features to mark tasks as complete.

> Learning Outcomes:

Deepen JavaScript skills, local storage usage, and advanced DOM manipulation.

> Source Code:

https://github.com/dumbmety/todo-list

3. Movie Review Site

> Description:

Develop a site where users can search for movies and read or write reviews. Use a public movie database API.

> Learning Outcomes:

Work with external APIs, create user-generated content, and implement basic search algorithms.

> Source Code:

https://github.com/illitus/Movie-Buzz

4. Fitness Tracker

> Description:

Create an application to track fitness activities and goals. Implement features like logging workouts and viewing progress.

> Learning Outcomes:

Learn to handle dates and times in JavaScript, and how to plot simple graphs.

> Source Code:

https://github.com/rukundoeric/fitness-tracker-frontend

Advanced Level

1. E-commerce Site

> Description:

Develop a full-fledged e-commerce website with product browsing, cart management, and a checkout system.

> Learning Outcomes:

Implement complex state management, handle user sessions, and advanced routing with a modern JS framework.

> Source Code:

https://github.com/ShubhamChoudharyShubh/seeyashop

2. Real-Time Chat Application

> Description:

Build a chat application that allows real-time communication between users using WebSockets.

> Learning Outcomes:

Understand WebSockets, real-time web technologies, and user authentication.

> Source Code:

https://github.com/earthcomfy/lets-chat



3. Project Management Dashboard

> Description:

Create a dashboard for managing projects, including task assignments, progress tracking, and collaboration features.

> Learning Outcomes:

Learn complex data handling, interactive Uls, and advanced React or Vue techniques.

> Source Code:

https://github.com/matorral-project/matorral

4. Social Media Platform

> Description:

Develop a mini social media platform where users can post messages, follow other users, and interact with posts.

> Learning Outcomes:

Implement a complex frontend with real-time interactions, infinite scrolling, and dynamic content loading.

> Source Code:

https://github.com/yassinejouao/instagram-clone-frontend







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