

Web development with Vibecoding Project Details

We have total 7 projects 4 major projects and 3 minor projects

MAJOR PROJECTS:

1. Spotify Clone – Music Streaming UI

Description:

TuneVibe is a feature-rich Spotify clone that allows users to stream music, create playlists, and discover trending tracks. The platform offers a seamless audio streaming experience with features like play/pause, skip, shuffle, and a dynamic queue. It also supports user authentication and playlist management.

Tech Stack:

- Frontend: HTML, CSS, JavaScript
- Media Handling: HTML5 Audio API
- Features: Play/Pause functionality
 - Playlist navigation
 - Basic UI similar to Spotify

2. TicketEase - Ticket Management System

Description:

TicketEase is a ticket management system designed to streamline support requests within an organization. Users can create, track, and manage support tickets, while admins can assign and prioritize tasks. The system helps businesses manage customer support efficiently with role-based access control.

Tech Stack:

- Frontend: HTML, CSS, JavaScript
- Features:
 - Create and delete tickets
 - Track ticket status (Open, In Progress, Closed)
 - Filter and search tickets

3.NewsBlog Application

Description:

A simple React application that fetches and displays real-time news articles from a public news API.

Tech Stack:

- Frontend: React.js, CSS
- API: NewsAPI.org
- Features:
 - Fetch and display news articles
 - Search functionality for topics
 - Categorized news sections

4.E-Commerce by Vibe Coding

Description:

E-Commerce by Vibe Coding is a hands-on project focused on building a fully functional online shopping platform. It includes features such as product listing, shopping cart, user

authentication, and payment integration. The project provides practical exposure to front-end, back-end, and database integration, making it ideal for real-world e-commerce application development.

MINI PROJECTS :

1. WeatherNow - Weather Application

Description:

WeatherNow is a simple weather application that provides real-time weather information based on the user's location or searched city. It fetches weather data like temperature, humidity, wind speed, and weather conditions using a public weather API. The app also features dynamic icons and background changes based on weather conditions (e.g., sunny, rainy, cloudy).

Tech Stack:

- **Frontend: HTML, CSS, JavaScript**

2. Personal Portfolio Website

Description:

This is a personal portfolio website that highlights your skills, projects, work experience, and contact information. It features smooth scrolling navigation, an "About Me" section, a projects showcase, and a contact form. The design is clean and responsive, ensuring a great experience across devices.

Tech Stack:

- Frontend: HTML, CSS (Flexbox/Grid), JavaScript

3. Product Showcase Carousel

Description:

ProductView is an interactive product showcase carousel designed for e-commerce or portfolio sites. It allows users to scroll through multiple products with images, descriptions, and prices. It includes navigation arrows, autoplay functionality, and responsive design for seamless interaction across devices.

Tech Stack:

- Frontend: HTML, CSS, JavaScript

