Harshal Burkul

Technical Skills

Languages: Python, Java, c++, SQL, Javascript.

Technology: HTML, CSS, React, Nodejs, bootstrap, Tailwind css

Soft Skills: Leadership & Team Management, Event Planning & Organization, Communication & Public Speaking, Time

Management

Projects

Workout Tracker - ReactJS

April 2024 - June 2024

A ReactJS-based web application designed to help users track their daily exercise routines. The platform allows both predefined and user-customized workout plans, enabling users to set personalized fitness goals. The main feature is a streak-based system, motivating users to maintain consistency through challenges such as 10-day or 30-day workout streaks.

- Developed a ReactJS-based Workout Tracker to monitor daily exercise routines.
- Implemented customizable workout plans, allowing users to create or choose predefined routines.
- Designed a streak-tracking system to encourage consistency (e.g., 10-day & 30-day challenges).
- Utilized state management and dynamic UI updates for a seamless user experience.
- Integrated local storage or database to save workout progress and user preferences.
- Ensured a responsive and user-friendly interface for accessibility across devices.

Music Player Web App Jan 2024

A simple yet interactive music player built using HTML, CSS, and JavaScript. The application allows users to play, pause, and control playback direction (forward and reverse). It also features basic animations for an engaging user experience and supports music selection for personalized listening.

- Developed a responsive music player web app using HTML, CSS, and JavaScript.
- Implemented core functionalities like play, pause, playback, and reverse playback.
- Added **basic animations** for an engaging and dynamic user experience.
- Designed a custom music selection feature for user flexibility.
- Ensured **smooth and interactive UI** with optimized event handling.

Achievements

Core Member / Lead – Marathi Cultural Club

- Led and organized Ganesh Chaturthi celebrations, managing large crowds and coordinating events like pooja aarti and dhol tasha performances.
- Planned and executed multiple cultural events, ensuring smooth operations and audience engagement.
- Managed event logistics, scheduling, and team coordination for successful event execution.
- Facilitated collaboration between different teams to ensure a seamless event experience.

CERTIFICATION

Participated in a hackathon organized by the Eureka Club

NPTEL Modelling And Analytics For Supply Chain Management certification

Education

VIT Bhopal University
Bachelor of Computer Science Engineering