NITHISH KUMAR

mithishm.vercel.app

EDUCATION

BE, Electronics and Communication Engineering

2021-2025

Coimbatore Institute of Engineering and Technology

SKILLS

Programming Languages: JavaScript, C++, C, Python, HTML, CSS, SQL, MongoDB

Libraries & Frameworks: React.JS, Express.JS, Socket.IO, Redux, Recoil, Bootstrap, Material UI

Tools & Platforms: Git, GitHub, Docker, Linux, Canva, Vercel, Netlify

PROJECTS

Proposition Real Time Chat Application, Full Stack

2024

- Introducing a real time chat application built with React.js, Express.js, and Socket.io library, where user can create a chat room or join to the existing chat room.
- Implemented Recoil for efficient state management.
- Within this platform, users can effortlessly share their thoughts in real-time.

Technologies used: React.js, Node, Express.js, Socket.io, Recoil, Material UI.

YouTube Clone, Full Stack

2023

- Designed and developed N Tube, a YouTube replica using React.js and Express.js, and Rapid API integration, empowering users to watch, like, and save videos seamlessly.
- Implemented intuitive user interface with HTML and CSS for seamless user experience.
- Leveraged React for dynamic content rendering and Express for efficient server-side operations.

Technologies used: HTML, CSS, JavaScript, React.js, Node.js, SQLite, Rapid API.

Emoji Game, Front-End

2023

- Implemented a user-friendly interface with React, HTML, and CSS allowing players to click on emojis displayed on the screen.
- Developed a scoring system that incremented when users clicked on different emojis consecutively, enhancing user engagement and motivation.
- Programmed the game logic to reset the score to zero if the current emoji matched the previously selected one, adding challenging and excitement to the gameplay experience.

Technologies used: HTML, CSS, JavaScript, React.js