# VIPUL DHIMAN

# STUDENT (HSBTE UNIVERSITY)

## **PROFILE**

Hey there! I'm Vipul Dhiman, a student exploring the world of computer science. Right now, I'm diving into web development, and I've got the hang of using the MERN stack – that's MongoDB, Express.js, React, and Node.js – to create cool stuff on the web. I'm also handy with PHP, adding more tricks to my coding toolkit

### **CONTACT ME**









#### CLASS X

BHARAT PUBLIC SR. SEC. SCHOOL, BABAIN # 2020-2021

#### DIPLOMA IN CSE



**LANGUAGES:-** C, C++, Java, Javascript, Php

WEB DEVELOPMENT: HTML 5, CSS, Node.js

**DATABASE:** MongoDB, SQL

TOOLS: GitHub, Postman, Visual Studio Code

**FRAMEWORK:** Bootstrap, Express, React.js



### **PROJECTS**

#### **MESSAGING APP:-**

A messaging app built with MERN stack (MongoDB, Express.js, React.js, Node.js) utilizes Socket.IO for real-time communication. Users can send instant messages, images, and files, while Socket.IO ensures seamless updates. The app's components interact fluently, providing a smooth, responsive messaging experience.

#### **CCTV INFORMATION SITE:-**

A CCTV information site employs HTML, CSS, and JavaScript to showcase surveillance solutions. Users browse product details, view specifications, and access pricing information. Responsive design ensures seamless navigation across devices, while JavaScript enhances user interaction, providing a dynamic browsing experience.

#### SPOTIFY CLONE :-

A Spotify clone, developed using HTML, CSS, and JavaScript, replicates the music streaming platform's features. Users can search, play, and create playlists. The interface is styled with CSS for aesthetic appeal, while JavaScript adds functionality for track playback, playlist management, and user interaction, mimicking the original Spotify experience.