# **Hemant Rajendra Nikumbh**

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# **Summary**

"Proficient MERN stack web developer with a strong background in building full-stack web applications using MongoDB, Express.js, React, and Node.js. Skilled in creating dynamic, responsive, and scalable web solutions. Demonstrated ability to work across front-end and back-end development, integrating APIs, optimizing performance, and collaborating with teams to deliver user-centric products. Passionate about learning and implementing modern web technologies to solve complex challenges and enhance user experience."

#### Education

Course Name	University Name	Pass Out Year	Percentage/CGPA
M s c (Computer Science)	Savitribai Phule Pune University	2025	Pursuing
Bsc (Computer Science)	Savitribai Phule Pune University	2023	CGPA: 8.83

### Experience/Internship

# Internship Company #1 :-CodingBits IT Solution

May 2024 To July 2024

Working as a full-time INTERN with CodingBit IT Solutions, Nashik

#### Responsibilities:

- Assisted in the design and development of responsive web pages using HTML, CSS, and JavaScript.
- Worked with front-end frameworks like React.js to implement user interface components.

# Project

# **Musical Streaming Website**

This project involves the development of a **Musical Streaming Website** using **JavaScript**, **Node.js**, **HTML**, and **CSS**. The platform is designed to provide users with seamless access to a variety of music tracks, allowing them to stream songs, create playlists, and explore different genres.

### **Key Features:**

1. Music Library: A comprehensive collection of songs that users can browse and stream. Songs

- are organized by genre, artist, and album.
- 2. **User Authentication**: Secure login and registration system built with Node.js and integrated using authentication libraries.
- 3. **Playlist Creation**: Users can create personalized playlists, save favourite songs, and share them with others.
- 4. **Search Functionality**: A dynamic search feature allows users to easily find tracks by song title, artist, or album.
- 5. **Responsive Design**: Built using HTML and CSS to ensure the site is fully responsive and accessible on both desktop and mobile devices.
- 6. **Real-Time Streaming**: Node.js facilitates fast and real-time music streaming, offering smooth playback and reduced latency.
- 7. **Player Controls**: Customizable audio controls, including play, pause, skip, and volume adjustment, for a user-friendly experience.
- 8. **Recommendations**: The platform suggests songs and playlists to users based on their listening history.

# **Technologies Used:**

- **Frontend**: HTML for structure, CSS for design and responsiveness, JavaScript for interactivity and dynamic content.
- **Backend**: Node.js for handling server-side logic, music streaming, and user authentication.
- **Database**: Integration with a database Mysql to store user profiles, playlists, and song data.
- **APIs**: Utilization of external APIs for fetching music metadata, track information, or even streaming from popular music databases

#### Skill

- Javascript
- Nodejs
- Mongodb
- Express
- React
- Java