

Ritick Kumar

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PROJECTS

1. Yogic | A Web Platform for Yoga Enthusiasts (17 dec - 10 june)

MongoDB | Express.js | React.js | Node.js

- **Description:** *Yogic* is a full-stack web application designed to simplify the management of online yoga classes. The platform allows users to browse and enroll in classes, instructors to manage their offerings, and administrators to oversee platform activities. The backend was developed using Node.js and Express.js, with **MongoDB Atlas** for cloud database storage. Features include secure **JWT-based authentication**, **Stripe payment integration**, **role-based access control**, and **Firebase social login support**.
- **Role:** Full Stack Developer
- **Hosted on:** <https://yogic-frontend.vercel.app>

2. Musify

React.js | Tailwind CSS

- **Description:** Built a Spotify-inspired music app with audio playback, playlist view, and horizontal scroll for albums and songs. Managed global player state (play/pause/seek/next/prev) using **Context API** and **useRef** with the HTML5 Audio API. Designed a fully responsive UI with **Tailwind CSS** and implemented **dynamic routing** using React Router.
- **Hosted on:** <https://musify-msci.vercel.app/>

EDUCATION

- ❖ MCA | VIT Bhopal CGPA: 7.00 | (2023-25)
- ❖ BCA | SBU, Ranchi. CGPA : 6.75 | (2019-22)
- ❖ XII (CBSE) | D.A.V. KapilDev, Ranchi. 79.5% | (2017-19)
- ❖ X (ICSE) | Don Bosco Academy, Ranchi. 89.5% | (- 2017)

SKILLS

Frontend: HTML, CSS, JavaScript, React, Tailwind,
Backend: Node.js, Express.js, Java
Database: MongoDB, MySQL
Tools: Git, GitHub, Postman
Other: DSA, REST APIs, JWT

ACHIEVEMENTS

Winner: The college-level chess tournament, showcasing strategic.
Leadership Experience:
Successfully organized inter-school chess tournament.

HOBBIES

Active cricket player, fostering teamwork.

Chess enthusiast, developing analytical thinking and problem-solving skills.

LANGUAGES

English, Hindi