NILESH NIMAWAT

Udaipur, Rajasthan

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PROFESSIONAL SUMMARY

Computer Science student with hands-on experience building full-stack web applications using the MERN stack. Passionate about backend engineering, API design, and writing efficient, scalable code. Strong problem-solving mindset with proven performance on platforms like LeetCode and GFG. Actively involved in open-source contributions and driven by a constant urge to build, learn, and improve.

EDUCATION

College of Technology and Engineering, Udaipur

2022 - 2026

Bachelor of Technology in Computer Science (Persuing)

CGPA: 6.53 2021 - 2022

Alok Senior Secondary School Class 12th (CBSE)

Percentage: 83.4%

Alok Senior Secondary School

2019 - 2020

Class 10th (CBSE)

Percentage: 79.2%

PROJECTS

Levi Music Player – Full-Stack Streaming Platform 🗷

- Developed a full-featured music streaming platform with real-time, room-based communication using Socket.IO.
- Enabled synchronized playback across room users, with playback control reserved for room owners.
- Integrated online user status and activity tracking to display real-time listening behavior.
- Implemented features like audio uploads, playlist management, dynamic like system, and Cloudinary-based media handling.
- Built a responsive frontend with React and secured backend APIs using Node.js, Express, and MongoDB.
- Live site here

TweetLite – Real-Time Social Media Web App 🗷

- Developed a feature-rich, real-time Twitter clone with functionalities like user authentication, profile management, tweet posting, likes, deletion, and direct messaging.
- Integrated real-time chat using Socket.io for seamless user-to-user communication with instant delivery.
- Implemented secure JWT-based login, Redux for global state management, and MongoDB for persistent user and tweet
- Live site here

TRAINING EXPERIENCE

Completed during Second Year of B.Tech

2023

- * Underwent training focused on the basics and core principles of Computer Science.
- Improved problem-solving skills and logical thinking through practical exercises.
- * Built a strong base for further studies and hands-on development.

TECHNICAL SKILLS

Languages: JavaScript, Java, C++, Python

Frontend: ReactJS, Redux Toolkit, HTML, CSS, Tailwind, Vite, Shadon

Backend: Node.js, Express.js, MongoDB, Cloudinary Socket.io, JWT, REST APIs, redis Tools/Platforms: Git, GitHub, VS Code, Postman, Netlify, Render, Railway, GFG, LeetCode

ACHIEVEMENTS

Solved problems on: LeetCode, GFG, CodeChef

Certifications: Java

Coding Competitions: Participated in multiple contests

SOFT SKILLS

Critical Thinking, Team Collaboration, Problem Solving, Adaptability, Time Management