

# NISHCHAY PARASHAR

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LinkedIn

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LeetCode

## Summary

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A passionate BTech graduate with a strong foundation in data structures, C++, and object-oriented programming (OOPs). Adept at developing full-stack web applications using the MERN stack. Hands-on experience with real-world project implementations, including user authentication, responsive design, and database management. Eager to apply technical expertise and problem-solving skills to contribute to innovative software development projects.

## EDUCATION

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**Swami Keshvanand Institute Of Technology**

**2021 – 2025**

*Bachelor Of Technology - CGPA - 7.45*

*Jaipur, India*

**Kids Corner Happy Sr Sec School**

**2021**

*C.B.S.E - Senior Secondary School - Percentage - 73.33%*

*Firozabad, India*

**Kids Corner Happy Sr Sec School**

**2019**

*C.B.S.E - Secondary School - Percentage - 83%*

*Firozabad, India*

## Technical Skills

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**Languages:** HTML, CSS, SQL, JavaScript, C++

**Tools:** Visual Studio, Visual Studio Code, MySQL, Cloudinary

**Soft Skills:** Interpersonal Communication, Time Management

**Concepts:** Data Structures and Algorithms (DSA), Object-Oriented Programming (OOPs)

**Frameworks/Libraries:** Tailwind CSS, React JS, Zustand, Node JS, Express JS, Socket.IO, Bootstrap, Google Firebase

**Database:** MongoDB

## Projects

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### Real Time Chat App — MERN Stack

- Developed a real-time chat application using the MERN stack, integrating Cloudinary for media management, Zustand for state management, and Socket.IO for real-time communication. Utilized Tailwind CSS for responsive and modern UI design, ensuring a seamless user experience across devices.

### Netflix Clone — React, Firebase

- Built a Netflix clone using React and integrated APIs for dynamic content fetching. Used Firebase for database management to store user data and preferences. Although not responsive, the application demonstrates proficiency in frontend development and API integration.

### Sudoku Solver — HTML, CSS, JavaScript

- Developed an interactive Sudoku solver using HTML, CSS, and JavaScript, implementing backtracking algorithms from DSA to efficiently solve puzzles. The project demonstrates strong problem-solving skills and proficiency in JavaScript for algorithmic implementation.

## Experience

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### TECH-A-THON 2.0

*JECRC University*

*Jaipur, India*

- Successfully created and presented a working prototype of a technological solution within the given time frame.

## ACHIEVEMENTS

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- LeetCode 100 days badge