

# KUNDAN SINGH CHOUHAN

Indore, India

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## EDUCATION

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Oct 2021 Oct 2025  
B.Tech. in Computer Science and Engineering in Data Science

## SKILLS

**Languages:** Java, C, JavaScript

**Core Subjects:** Data Structures and Algorithms, OOPS, DBMS, OS

**Web Development:** HTML, CSS, SASS, Dom Manipulation, Async Js, API's, Node.js, Express.js, Mongoose, CRUD Operations, User Authentication & Authorization, Git & Version Control, Redux

**WebDev Tools:** VSCode, Postman, Chrome DevTools, Github, Netlify, Vercel

**Frameworks:** React.js, Express.js, Bootstrap, Tailwind

**Database:** MongoDB, MySQL

## INTERNSHIP

Frontend Developer, Oasis Info bytes July 2024- Aug 2024

- **Authentication System:** Developed a robust and secure authentication system for a web application using Node.js, MongoDB, and bcrypt for password hashing. This implementation ensures reliable user verification and data protection through effective encryption techniques and scalable data management.
- **Portfolio Website:** Designed and developed a dynamic portfolio website using HTML, CSS, and JavaScript. Created a responsive layout with HTML for structural organization, styled with CSS for visual appeal, and integrated JavaScript for interactive features like smooth scrolling and dynamic content display.

## PROJECTS

Movie Recommendation Website Jan 2023

- Developed a Movie Recommendation Website using modern technologies such as ReactJS and Redux Toolkit - Integrated movie API to fetch and display real-time movie data
- Integrated movie API to fetch real-time movie data, and implemented search and filter options tailored to user interests, enhancing personalized recommendations and user interaction.

Emi Calculator using React June 2024

- Developed an EMI Calculator using ReactJS to compute monthly payments based on principal, interest rate, and loan term. Implemented a user-friendly interface for dynamic calculation and instant results.

- Added real-time input validation to ensure accurate data entry and enhance user experience.

## **Ecommerce website**

Aug 2024

- Developed an eCommerce website using ReactJS and ReduxJS. Implemented dynamic product listings, a shopping cart feature, and user authentication, ensuring a seamless and interactive shopping experience.

## **ACHIVEMENTS**

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Participated in the Flipr Full stack Development Hackathon, contributing to a collaborative project that showcased skills in both frontend and backend technologies, and developed innovative solutions under time constraints.

## **INTEREST**

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Photography & Gaming, Reading

## **Certificates**

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- Programming in Java NPTEL
- Cloud Security IBM
- Cloud Application Developer IBM