

VEDANT SINGH

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SUMMARY

Passionate Computer Science student specializing in the MERN stack, with hands-on experience building full-stack applications from concept to deployment. I develop dynamic front-end interfaces with React and Redux, supported by robust back-end systems using Node.js, Express, and MongoDB. I am seeking a collaborative team environment where I can apply my technical skills to solve real-world problems, contribute to meaningful projects, and continue growing as a software engineer.

EDUCATION

Bachelor of Technology(B-Tech) In Computer Science and Engineering

2022 – 2026

Sri Balaji College Of Engineering And Technology

Jaipur, Rajasthan

COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Database Management System (DBMS)
- OOPS Concept
- Computer Networks
- Software Engineering

INTERNSHIP

Regex Software Services [↗](#)

July 2024 – September 2024

Full Stack Web Developer

Jaipur, Rajasthan

- Built dynamic web applications using ReactJS, Redux, Node.js, and MongoDB.
- Built and integrated RESTful APIs with Node.js and Express.js, managing data flow between front-end and back-end while optimizing MongoDB database queries.
- Assisted in the deployment and maintenance of web applications, ensuring smooth integration with production environments and managing server-side configurations.

PROJECTS

Car Marketplace [↗](#) | [React.js](#), [Tailwind CSS](#), [JavaScript](#), [React-router](#)

October 2024

- Developed a user-friendly Car Marketplace web application using React.js, integrating React Router for smooth navigation and routing between pages.
- Implemented a responsive and visually appealing UI with Tailwind CSS, providing an intuitive user experience and easy navigation for users to buy and sell cars.

Booklounge [↗](#) | [ReactJS](#), [NodeJS](#), [ExpressJS](#), [MongoDB](#), [Redux](#)

November 2024

- Developed a full-stack book marketplace using MERN stack (MongoDB, Express.js, React.js, Node.js) and Redux for user authentication and global state management.
- Developed secure, logged-in user features, including the ability to browse, add books to cart, and view order history, with state management using React.js and Redux.
- Created admin functionality for adding, updating, and deleting books, as well as managing user accounts, with a fully responsive admin dashboard built in **React

SKILLS

Languages: C, Java, JavaScript

Web Technologies/Frameworks: HTML5, CSS3, ReactJS, Redux, NodeJS, ExpressJS, Bootstrap, Tailwind CSS

Database: MongoDB, MySQL

Developer Tools: VS Code, Git, GitHub, Linux

CERTIFICATIONS

- ReactJS - Regex Software Services [↗](#)
- MongoDB - Regex Software Services [↗](#)
- NodeJS with Express - Regex Software Services [↗](#)