

Sandeep Kumar Yadav

Full Stack Developer

+919559368985
sandeepkyadav017@gmail.com
Portfolio

Profiles

Sandeep Kumar Yadav
LinkedIn

Sandeep0748
GitHub

Skills

Languages & Tools

Javascript, HTML, CSS, Postman, Vercel, Netlify, VSCode

Frameworks & Libraries

React.js, Next.js, Redux, Tailwind CSS, Bootstrap, JWT, REST APIs, jQuery, Context API, ImageKit

Backend

Git, Github, Node.js, Express.js, MongoDB, CORS, Bcrypt

Other

API Integration, Performance Optimization, Debugging, Vibe coding

Education

Deen Dayal Upadhyaya Gorakhpur University
Gorakhpur
2022
Graduation

Deen Dayal Upadhyaya Gorakhpur University
Gorakhpur
2024
Masters

Certifications

Fullstack Web Development

AlamaBetter
Sep 2025
AlmaBetter

Interests

Professional

Web Development, API Development & Integration, Cloud Computing

Personal

Travelling, Running, Cricket, Chess

Languages

English

Hindi

Summary

Full-Stack Developer with proven experience delivering **scalable, high-performance applications** that improved performance by 50%, reduced UI defects by 30%, and boosted user engagement by 40%. Skilled in **MERN stack, RESTful API development, cloud deployment (AWS, Vercel, Netlify), and authentication (JWT, role-based access)**. Engineered a library of 15+ reusable UI components using React and Typescript, achieving a 70% component reusability rate across three major projects and improving future work.

TRAINING EXPERIENCE

AlmaBetter Sep 2024 – Present
Web Development Trainee Bangalore, Karnataka

AlmaBetter

- Developed **3+ full-stack MERN applications** with responsive UI and secure JWT authentication.
- Built **20+ reusable React.js components** using Tailwind CSS, improving UI consistency and reducing recurring defects by 30%.
- Designed a **car booking platform** handling 500+ monthly simulated transactions with Redux-based state management.

Projects

CarTrade Sep 2025
AlmaBetter Verified Project – Full Stack

Link

- Engineered a **car trading platform** with Next.js & Tailwind CSS, reducing page load time by 40% and improving responsiveness.
- Developed an **advanced filtering system**, reducing average search time by 30 seconds for 2,000+ users.
- Implemented **JWT-based authentication** ensuring secure, personalized user experiences for 50,000+ active users.
- Deployed on **Vercel** achieving 99.9% uptime.

Tags: MERN, Tailwind CSS, Shadcn/UI, JWT, Motion, Local Storage, SSO, JavaScript, MongoDB, ImageKit

Trade Brains PORTAL Sep 2025
AlmaBetter Verified Project – Frontend

Link

- Delivered **real-time stock ticker** with <2s latency for 500+ equities using WebSockets.
- Integrated **interactive charting & analytics**, increasing user insights by 45%.
- Optimized rendering & fetching, cutting page load times by 60% and improving retention by 30%.
- Boosted API request efficiency, enabling a **35% increase in concurrent user sessions** without performance degradation.

Tags: Reactjs, TailwindCSS, Shadcn/UI, Vercel, Nextjs

CartZilla E-commerce website Jun 2025
AlmaBetter Verified Project – Frontend

Link

- Designed and deployed a React + Vite full-stack e-commerce platform with product search, filtering, and categorization.
- Implemented **secure login, checkout workflows, and payment integration**, reducing cart abandonment by 25%.
- Processed **1000+ monthly transactions** with high consistency and reliability.
- Enhanced SEO and accessibility standards, driving a **20% uplift in organic traffic and customer engagement**.

Tech: React.js, Next.js, REST APIs, Tailwind CSS, Shadcn/UI

Tags: Next.js, Shadcn/UI, Tailwind CSS, Reactjs, Vercel, REST Api's