

Dinesh Upadhyay

MERN-Stack-Engineer |

Built end-to-end full-stack apps with React, Node, and Express | Passionate about scalable solutions

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[Github](#) | [LinkedIn](#) | [Portfolio](#)

PROJECTS

Hospital Management System | Nov 2024 – Dec 2025 | [\[Live\]](#)

- Built a **full-stack** hospital management web application using **MongoDB**, **Express.js**, **React.js**, **Node.js**
- Implemented **secure admin dashboard**, role-based **authentication** (Admin/Doctor/Patient) using **JWT + Cookies**
- Added features like **appointment booking**, patient management, **doctor** management & messaging system
- Deployed **Backend** on **Render** and Frontend/Admin Dashboard on **vercel**, configured secure **CORS & cookies**

Wanderlust–Travel Listing App | Nov 2024–Feb 2025 | [\[Live\]](#)

- Developed a **full-stack** travel listing platform using **MongoDb**, **Express.js** and **Node.js**
- Implemented **category filters**, **search bar**, and **responsive UI** for better **user** experience
- Added **authentication & authorization** using **Passport.js** for secure user access.
- Followed **MVC** architecture and deployed the app on **Render**.

Binkeyit–Blinkit Clone (Grocery App) | Jun 2025–Oct 2025 | [\[Live\]](#)

- Created a full-featured **grocery e-commerce** platform using **React.js**, **Node.js**, **Express.js**, **MongoDB**, and **Tailwind CSS**.
- Developed an **admin panel** with product, **category**, and **subcategory** **CRUD** operations
- Implemented secure **authentication** (**JWT**, **OTP**, **refresh tokens**) and **password recovery** flow
- Ensured a **smooth** and **responsive UI/UX** replicating **Blinkit's** real-time flow.

Analysis

Role: Project Engineer (Academic Role-TL) - Feb 2025 - Mar 2025

- Full-stack development with **MERN stack**.
- Lead **backend development** in 3+ group projects.
- Followed **Agile methodology** with sprint-based **deliveries**.
- Participated in code reviews, debugging, peer collaboration

Languages: English, Hindi

SKILLS

Languages : JavaScript, C++, MySQL

Front-end : React.js, Redux Tailwind, Bootstrap,

Back-end : Node.js, Express.js, REST API's jwt, Postman

Databases : MongoDB, CRUD Operations, MySQL

Tools : Git, Github, Postman Vercel, Netlify, Render

EDUCATION

Bachelor of Computer Applications (BCA)

Engineering College Bikaner
July 2022 – June 2025