

# Dinesh Upadhyay

## MERN Stack Engineer | Full-Stack Developer (React, Node.js)

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

Rajasthan, India

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

## PROJECTS

### Hospital Management System | Nov 2025 – 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**.

### Blinkeyit-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++

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

**Back-end :** Node.js, Express.js  
REST APIs, 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