# **DUSHYANT DAS MANIKPURI**

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## **PROFESSIONAL SUMMARY:-**

I am a skilled **Frontend Developer** with expertise in building responsive, user-centric web applications using **React.js** and modern JavaScript. I have extensive experience implementing robust **form validation** solutions with **Formik** and **Yup**, ensuring smooth and error-free user interactions. I'm adept at utilizing **Redux Toolkit (RTK)** for efficient state management and data handling, and I leverage the **Context API** to manage global state and optimize component rerendering in complex applications.

Although I don't have professional experience yet, I have worked on personal and academic projects, including developing full-stack web applications. I'm passionate about learning, building, and optimizing solutions using the **MERN stack**, and I'm eager to contribute my skills to real-world projects.

#### **Education:-**

B.Tech (Bachelor of Technology) in Computer Science

CGPA-7.2 Graduation Year – 2025

RSR - Rungta college of Engineering & Technology, Bhilai Chhattisgarh CSVTU University Bhilai

12th (Physics, Chemistry, Mathematics)

PER-91% Graduation Year – 2021

#### SKILLS AND ACCOMPLISHMENTS:-

- MERN Stack Development: MongoDB | Express.js | React.js | Node.js
- Programming Languages: JavaScript
- Frontend Development: React JS | HTML5 | CSS3 | Tailwind | SPA | ES6 | RTK
- Backend Development: Node.js | Express.js | API design MVC | architecture.
- Databases: MongoDB.
- Version Control & Collaboration: Git | GitHub
- Web Design & Development: Web Designing | REST API | JSON | Responsive Web Design.

# Project:-

# Grocery web-app (Mern Stack)

- Technology Stack: Built with MERN stack (MongoDB, Express.js, React.js, Node.js).
- User Authentication: Secure login with JWT for property owners and clients.
- Real-Time Chat: Socket.io integration for instant communication between clients and property owners.
- Performance Optimization: Node is caching to reduce API response time by 85%.
- State Management: Utilized Context API to manage application state efficiently.
- SPA Interface: Developed Single Page Application (SPA) for smooth navigation and responsiveness.
- **Property Listings**: Clients can browse and search properties with detailed listings including images, descriptions, and pricing.
- User Experience: Designed a user-friendly interface for easy property browsing and booking.
- <a href="https://mydailynest.onrender.com/auth/login">https://mydailynest.onrender.com/auth/login</a>

GitHub Explorer: https://githubprofileexplorer.netlify.app/ Portfolio frontend: https://mernportfolio-indol.vercel.app/

### **Achivement:**

• Awishkar-2023 - Software based model – smart canteen management system Runner-up 1st

https://smartcanteen07.onrender.com/