# **Tushar Jaiswal**

in tushar-jaiswal28 🗘 tusharjaiswal28 🙋 Portfolio

## PROFESSIONAL SUMMARY

Driven and detail-oriented Full Stack Web Developer with experience in building responsive web applications using React.js, Node.js, and Firebase. Proficient in JavaScript, HTML, CSS, and RESTful APIs. Skilled in problem-solving, agile methodologies, and version control with Git. Committed to developing scalable, user-focused solutions in collaborative team settings.

### **EDUCATION**

#### **Full Stack Web Development**

09/2024 - Present

Masai School, Bengaluru

## **Bachelor of Computer Applications**

09/2021 - 06/2024

School of Management Science, Varanasi



#### **Technical Skills**

HTML5 | CSS3 | JavaScript | React.js | Node.js | Express.js | MongoDB | Firebase | Git | GitHub | Netlify

#### **Soft Skills**

Team Collaboration | Effective Communication | Problem Solving | Adaptability | Time Management

## **PROJECTS**

## **CollabNest - Community Collaboration Platform** $\mathscr D$

HTML | CSS | JavaScript

Github Repo: https://github.com/hrishi2108/code\_crafters.git ∂

- Developed an interactive web platform enabling users to post ideas and request assistance using HTML, CSS, and JavaScript.
- Built features for users to connect and collaborate based on shared interests.
- Implemented a like/dislike system to encourage user engagement and feedback.
- Designed a responsive and intuitive user interface to enhance the overall user experience.

### SmartInventory - Inventory Management System *⊘*

React.js | Firebase (Auth + Realtime DB)

Github Repo: https://github.com/tusharjaiswal28/SmartInventory.git ℰ

- Developed a responsive inventory management application using React.js and Firebase for real-time data synchronization and storage.
- Implemented role-based authentication with Firebase Auth, enabling secure access for admins and viewers.
- Enabled CRUD operations for inventory items, including category, quantity, and expiry date management.
- Integrated real-time alerts and advanced filtering to help users track low stock and soon-to-expire items efficiently.

## 8 Puzzle Game — Full Stack Web App ⊗

React.js (Vite) | Node.js | Express | MongoDB | JWT | Netlify | Render Github Repo: https://github.com/tusharjaiswal28/puzzle.git ℰ

- Developed a fully functional 8-tile sliding puzzle game with animated tile movement using React and CSS transitions.
- Implemented user authentication with JWT and secure password hashing using bcrypt.
- Created a global scoreboard with real-time score submission and retrieval via Express API and MongoDB.
- Utilized React Router for navigation and protected routes to restrict access based on login state
- Deployed frontend on Netlify and backend on Render, connecting to MongoDB Atlas for cloud database.

## CERTIFICATES

 Web Designing & Web Development Ø • Graphics & Multimedia ∂