### **HARSHIT MOURYA**

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@Harshit-Mourya

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#### **SKILLS**

Front-end: React.js, Next.js, HTML5, CSS3, JavaScript, TypeScript

CSS Frameworks: Bootstrap, Tailwind CSS

UI Libraries: Material UI

State Management: Redux Toolkit

Back-end: Node.js, Express.js, Mongoose ODM
Database: MongoDB, Basic knowledge of MySQL

Version Control: Git, GitHub

#### **EDUCATION**

♦ Bachelor of Science | Shri. Shivaji Science College, Nagpur

Aug 2022 – June 2025

XII (SSC) | Saraswati Vidyalaya, Nagpur

91.50% | 2022

### **OPEN SOURCE CONTRIBUTIONS**

### Cboard (Open Source AAC Web App)

- Fixed a layout bug by refactoring the Symbol component to correctly render labelPosition for text-only tiles (Above, Below) even when the image was absent.
- PR #1976 Fix label position rendering when image is not present
- **Impact:** Improved layout flexibility and accessibility for text-only tiles, aligning with inclusive design goals.

### Aegis (Open Source Electron App)

- Fixed app icon display in development and production across Windows, Mac, and Linux by updating icon paths and adding missing files.
- PR #257 Resolve client icon display issues
- Impact: Improved cross-platform visual consistency and user experience.

### **ACADEMIC PROJECTS**

# StayFinder – Full-Stack Property Booking Web App

Built with the MERN stack, this rental booking platform lets users browse/filter properties, view details, and make bookings. Hosts can log in to manage listings.

Features include role-based dashboards, JWT auth, Cloudinary image uploads, OpenCage geolocation, mock payments, and a Tailwind CSS responsive UI.

Helped me strengthen skills in RESTful APIs, Redux state management, and full-stack deployment.

Live: https://stayfinder-frontend-zz1j.onrender.com GitHub: https://github.com/Harshit-Mourya/stayfinder

### TaskFlow – Personal Task Manager

Built a full-stack task manager using Next.js and MongoDB Atlas to help users manage tasks efficiently.

Supports subtasks, priorities, due dates, recurring schedules, and CRUD operations.

Includes filters, search, sorting, and progress tracking via interactive charts.

Enhanced my skills in Next.js, MongoDB integration, and building scalable, user-focused tools.

Live: https://taskflow-frontend-five.vercel.app

GitHub: https://github.com/Harshit-Mourya/taskflow

# Speech-to-Text AI Chatbot Web App

Developed a full-stack chatbot using the MERN stack with real-time speech-to-text and Al integration (Cohere).

Users interact via voice; the app transcribes speech, sends it to the AI API, and returns dynamic replies.

Includes JWT authentication, saved/guest chat sessions, and a responsive UI with auto-scroll. Strengthened my skills in full-stack development, API integration, and handling speech input on the web.

Link: https://aichatbot03.netlify.app

Github: https://github.com/Harshit-Mourya/chatbot

# Shoe Spot

Built a full-stack shoe store using React, Node.js, and MongoDB, starting from a front-end-only app.

Added user authentication, order management, and persistent data with advanced filtering features.

Designed a mobile-friendly UI for seamless browsing, filtering, and purchasing.

This project strengthened my skills in full-stack development, JWT auth, and API/database integration.

Link: https://shoe-spot.onrender.com

GitHub: https://github.com/Harshit-Mourya/shoe-spot

### **HOBBIES**

- Reading
- Smartphone Photography
- Gardening
- Sky-watching