

Hrishap Joshi

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EDUCATION

Indian Institute of Information Technology, Lucknow

B.Tech in Computer Science and Artificial Intelligence; CGPA: 8.55/10

Lucknow, Uttar Pradesh

Dec. 2022 – Jun. 2026

TECHNICAL SKILLS

- **Languages:** C++, C, Python, JavaScript, Java, SQL, HTML, CSS, Solidity
- **Tools/Technologies:** Linux, Git/GitHub, React, Unity, Hardhat, Spring Boot, MongoDB
- **Frameworks/Libraries:** STL, Next.js, TypeScript, TailwindCSS, Numpy, Pandas, Shadcn, Stripe, Scikit-learn, Clerk, Cloudinary
- **Core Subjects:** Data Structures and Algorithms, Operating Systems, DBMS, OOP
- **Soft Skills:** Collaboration, Time Management, Adaptability, Leadership

PROJECTS

- **MoodMenu – AI-Powered Mood-Based Recipe Recommender:** Built an AI-powered web app that suggests recipes based on user mood using Google Gemini AI and curated recipe sources. Includes ingredient substitution helper, mood analytics, and secure authentication. [[GitHub](https://github.com/Hrishap/MoodMenu): github.com/Hrishap/MoodMenu]
 - **AI Integration:** Recommended recipes tailored to moods (comfort, quick, healthy) and suggested ingredient substitutions.
 - **Personalization:** Stored dietary restrictions and tracked mood–recipe history with analytics.
 - **Security & Stack:** JWT authentication, password hashing; React, TailwindCSS, Vite, Node.js/Express, MongoDB.
- **AI-Powered Travel Agency Platform:** Developed a full-stack travel platform generating personalized trip itineraries using Gemini AI based on destination, travel style, and budget. Includes booking portal and admin dashboard. [[GitHub](https://github.com/Hrishap/travel-agency-dashboard): github.com/Hrishap/travel-agency-dashboard]
 - **Gemini AI Integration:** Generated multi-day travel plans with curated activities, stays, and cultural experiences.
 - **Admin Dashboard:** Analytics and management using ECharts and statistics tables.
 - **Stack:** React, react-router, TailwindCSS, Appwrite, Unsplash.
- **AI Car Marketplace:** Created an AI-powered platform to buy/sell cars, book test drives, and retrieve vehicle info from uploaded images using Gemini Vision API. [[GitHub](https://github.com/Hrishap/ai-car-marketplace): github.com/Hrishap/ai-car-marketplace]
 - **AI Car Recognition:** Analyzed uploaded car images to return make, model, and price range with high accuracy.
 - **Features & Stack:** Advanced search, filtering, booking; React 19, Next.js 15, TailwindCSS, Supabase, Prisma, Clerk Auth, Shadcn UI.
 - **Security:** Arcjet for edge protection and role-based access control.

ACHIEVEMENTS

- **Hack-o-Fiesta:** 1st place in the beginner track at Hack-o-Fiesta, a 36-hour hackathon at IIIT Lucknow. (Apr 2023)
- **Hacktoberfest 2023:** Contributed 5+ high-quality PRs, showcasing consistent engagement in the open-source ecosystem.
- **Freshers Cup:** 3rd place in a team-based CP contest among freshers at IIIT Lucknow.
- **Problem Solving:** Solved 1000+ coding problems with emphasis on graphs and dynamic programming. LeetCode, GFG, Coding Ninjas
- **LeetCode Rating:** Attained 1700+ rating on LeetCode. (Profile)