

# Uday Chaudhary

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## Education

- Bennett University**  
*Bachelor of Technology - Computer Science and Engineering; Current CGPA: 8.7*
  - Guru Tegh Bahadur**  
*Higher Secondary School; Grade – 91%*

Greater Noida, India  
*August 2023- May 2027*

Meerut, India  
*March 2022 - April 2023*

## Projects

- TripMate – AI-Powered Travel Planning :** TripMate is an innovative AI-powered travel planning platform that streamlines itinerary creation with intelligent recommendations and interactive features, offering a seamless user experience through an intuitive interface with dynamic animations and modern design. The platform stands out with its **smart AI chatbot** for instant travel queries, **dynamic currency conversion** for localized pricing, and **hyper-personalized recommendations** including budget-matched accommodations, dietary-filtered eateries, and weather-aware daily plans. Additionally, TripMate enables **one-click PDF exports** for printable itineraries and **post-trip Gmail ratings** to collect feedback and share trip details directly via email. **Tech:** React.js, Tailwind CSS, Shadcn UI, Vite, Node.js, AI, Gemini (Mar '25)
- Interactive Quiz Platform:** The Interactive Quiz Platform is a feature-rich application designed to enhance learning through dynamic quizzes, instant feedback, and progress tracking. Users can create and attempt MCQ and Dill-in-the-blank quizzes with a timer-based mechanism, ensuring an engaging and interactive experience. The platform provides a detailed scoreboard and attempt history with in-depth analysis to help users improve. Indexed DB is leveraged for offline storage, ensuring persistent quiz history and seamless accessibility. **Tech:** React, Indexed DB, Recharts (Feb'25 - Present)
- Innovate 2025 – Centralized Portal for seamless Interaction:** Innovate 2025 is a dynamic platform developed during a 48-hour hackathon, aimed at streamlining inventory and order management through an intuitive and responsive interface. Designed for efficiency, the portal enables real-time updates, seamless interactions, and enhanced operational workflows. The frontend ensures a smooth user experience, while the backend integrates RESTful APIs for accurate data synchronization. Real-time notifications further optimize engagement and usability. **Tech:** React.js, Tailwind CSS, Node.js, Express, MongoDB, RESTful APIs (Jan'25)

## Skills Summary

- Languages:** Python, C++, JavaScript
- Frontend:** HTML, Bootstrap, Tailwind, CSS, React
- Backend:** Express, MongoDB, IndexedDB
- Tools:** GIT, GITHUB
- Platforms:** Web, Windows
- Soft Skills:** Leadership, Problem Solving, Teamwork

## Extracurricular Activities

### NDA Selection Process

- Team Leader*

Participated in the NDA selection process, gaining valuable insights into rigorous assessment methodologies and leadership evaluation.

*August-2023*