Uday Chaudhary

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Education

• Bennett University

Bachelor of Technology - Computer Science and Engineering; Current CGPA: 8.7

Greater Noida, India August 2023- May 2027

• Guru Tegh Bahadur

Higher Secondary School; Grade – 91%

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, CSS, Bootstrap, Tailwind, CSS, React

• Backend: Express, MongoDB, IndexedDB

Tools: GIT, GITHUBPlatforms: Web, Windows

• **Soft Skills**: Leadership, Problem Solving, Teamwork

Extracurricular Activities

NDA Selection Process

Team Leader August-2023

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