Priyanshu Bhardwaj

Ghaziabad, Uttar Pradesh

Personal Website

EDUCATION

Dr. B.R. National Institute of Technology, Jalandhar

B. Tech - Computer Science and Engineering - CGPA - 9.53

2023 - Current

Jalandhar, Punjab

Vidhaan Public School, Duhai, Ghaziabad

CBSE, Senior Secondary Education - Percentage - 95.8

2021 - 2023

Ghaziabad , Uttar Pradesh

PROJECTS

Social Music Streaming: VibeRoom 🗷

Mar 2025

- Real-Time Social Music Experience Users can view friends' listening activity, engage in live chat, and interact with a draggable mini-player and full-featured playback system.
- Admin & User Management Built an admin dashboard with CRUD functionalities and integrated secure authentication using Clerk for OAuth and multi-device access.
- Scalable Architecture Utilized Zustand for state management and WebSockets (Socket.io) for real-time communication, ensuring a responsive and seamless experience.

Tech Stack: React, TypeScript, Tailwind, Node.js, Express, MongoDB, Clerk, Zustand, Socket.io

AI Based Travel Planner: Trip Genie 🗷 👩

Feb 2025

- Personalized Itineraries Generated 500+ customized itineraries based on budget and locations.
- Smart Recommendations Suggested hotels & activities options with 80% accuracy based on AI insights.
- Google Maps Integration Offers seamless access to location details with direct Google Maps links for effortless navigation.

Tech Stack: Auth.js, Firebase, React, Google Places API, Google Maps API, Gemini

Anonymous Advice Service: Anon-Mess 🗷 🐧

Dec 2024

- Completely Anonymous Messaging Facilitated 50+ messages exchanged without revealing identities.
- Secure Conversations Ensured end-to-end encryption for privacy protection.
- Community-Based Advices Achieved 10+ user engagements

Tech Stack: Next.js, Node.js, Express.js, MongoDB, React, Mailer, NextAuth, Tailwind, ShadCn

TECHNICAL SKILLS

Languages: C, C++, JavaScript, Python, TypeScript, SQL

Technologies/Frameworks: HTML5, CSS3, Next.js, React.js, Node.js, Express.js, MongoDB, PostgreSQL, , Firebase, Auth.js, Tailwind CSS, ShadCN, Google Places API, OpenAI, NumPy, Pandas , Zustand , Socket.io Core Subjects: DSA, Object-Oriented Programming (OOPs), Machine Learning, Probability, DBMS

ACHIEVEMENTS

- Batch Topper Rank 2 in the entire college by CGPA.
- Academic Excellence Achieved a 9.96 SGPA in the 3rd semester.
- Scholarship Awarded Received a 25,000 scholarship for outstanding academic performance.
- Competitive Programming 1700+ rating on LeetCode and 3-star rating on CodeChef.
- Problem Solving Solved 500+ problems on LeetCode.

CLUB INVOLVEMENTS

- Competitive Programming Team Member Google Developer Groups Community, NIT Jalandhar (GDGC NIT'J)
- Management Team Member CyberNauts
- Active Member LADC & Zeal Debating Clubs