

# AMAN SINGH

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## SUMMARY

Full-stack web developer skilled in React, Next.js, Node.js, and Tailwind CSS, with experience in MongoDB, MySQL, and REST API integration. Built 10+ live projects focused on clean UI, responsive design, and production-ready code.

## SKILLS

- **Frontend** : HTML, CSS , JavaScript, React, Next.js, Tailwind CSS, Bootstrap
- **Backend & Database** : Node.js Express.js, PHP, MongoDB, MySQL
- **Languages** : Python, C++
- **Tools & Platforms**: Git, GitHub, VS Code, Figma, Canva
- **Other** : REST API, FETCH API, Chart.js, Responsive Designs

## PROJECTS

### [\[Live\]](#) InscibeAI- AI Notes App

**Tech stack** : Next.js, MongoDB, Tailwind CSS, ShadCn, GeminiAPI,

- Implemented AI-powered note generation and editing with dynamic content rendering.
- Integrated secure user authentication and note storage using MongoDB and Next.js backend.
- Utilized asynchronous API calls with robust error handling for smooth performance and data reliability.
- Added a clean, modular folder structure with loading states, search functionality, and intuitive UI animations for an enhanced user experience.

### [\[Live\]](#) Xyphora - College Student Community Platform

**Tech stack** : React JS, tailwind CSS

- build a responsive student portal for sharing notes, syllabus, and resources optimized for both mobile and desktop.
- Integrated features like file upload, leaderboard ranking, and user dashboard with future plans for a real-time chat and community features.
- Designed intuitive UI and ensured smooth user experience with structured components, hover effects, and responsive layout using Tailwind CSS.

### [\[Live\]](#) SolarScope - Space Weather App

**Tech stack** : HTML, CSS, JS, Fetch API

- Developed a responsive Space Weather App using JavaScript that fetches real-time solar activity data via NASA's API.
- Implemented dark/light mode toggle and dynamic UI rendering based on live API data.
- Utilized asynchronous fetch with error handling to ensure smooth user experience and data reliability.
- Added loading animations and hover tooltips for interactive UX across both mobile and desktop.
- Designed a clean, card-based layout with responsive breakpoints and animated elements using Tailwind CSS.

## EDUCATION

University of Delhi | P.G.D.A.V College | B.Sc. Computer Science