DIVYANSHI

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EDUCATION

Bachelor of Technology in Computer Science and Engineering

2022- 2026

Guru Nanak Dev Engineering College (GNDEC), Ludhiana

(expected)

Higher Secondary

2021

USPC Jain Public School, Ludhiana

SKILLS

Languages: C++ | JavaScript | HTML5 | CSS3

Frameworks & Libraries: React | Redux | NodeJs | Express | Tailwind CSS | MongoDB

Developer Tools: Git | VS Code

PROJECTS

CollaborateX — React, Node.js, Socket.IO, Gemini API, MongoDB

- Building a real-time collaboration platform where users can work together on projects.
- Integrated Socket.IO for seamless, real-time chat and updates between team members, with support for adding collaborators and tracking status.
- Added AI-powered assistance using Gemini API to help users brainstorm ideas, debug code, and answer projectrelated questions.

Notezy — MongoDB, Express.js, React, Node.js, Cloudinary, Web Speech API

- Developed a full-featured note-storing app where users can create subjects, chapters, and add notes via PDF upload, typing, or voice input.
- Implemented features like favoriting notes, editing saved notes, and organizing content in a structured subject-chapter-note hierarchy.
- Integrated Cloudinary for PDF uploads and Web Speech API for voice-to-text input, with support for note sharing and read-only links.

Urban Basket — MongoDB, Express.js, React, Node.js

- Built a full-stack e-commerce web app with features like user authentication, product listings, cart functionality, and order placement.
- Developed a powerful admin panel to manage products, users, and orders with real-time status updates.
- Integrated PayPal for secure and seamless payment processing during checkout.

ACHIEVEMENTS

- Secured 3rd place at Tech Disha 5.0, a tech event organized by Arya College, Ludhiana.
- Completed MERN stack from Knowledge Gate, strengthening full-stack development skills through practical projects.
- Participated in Smart India hackathons, gaining hands-on experience in building innovative tech solutions.

HOBBIES & INTERESTS

- Passionate about problem solving on platforms like LeetCode and Codeforces.
- Listening to music to relax and stay inspired.