

Himanshi Sharma

B.Tech Undergraduate | Full-Stack Development | Generative AI | C++ & DSA

[Github](#)

[Leetcode](#)

[Linkedin](#)

himanshisha1897@gmail.com

PROFILE

B.Tech undergraduate with hands-on experience building full-stack applications using JavaScript, Node.js/Express, REST APIs, and MongoDB. Experienced in integrating Google Gemini API and deploying applications with Render. Currently strengthening C++ and DSA through consistent problem solving. Seeking opportunities in software development, full-stack engineering, and AI-powered applications.

PROJECTS

Full-Stack AI Article Generator | JavaScript, Node.js, Express.js, MongoDB, Gemini API | [Repo Link](#)

- Built and deployed an AI-powered article generation platform using the Google Gemini API and REST APIs.
- Integrated MongoDB Atlas with a Node.js/Express backend and deployed the application using Render.

SevaLink — NGO Volunteer Coordination Platform | Full-Stack Web Development | [Repo Link](#)

- Building a platform to connect NGOs with volunteers and simplify volunteer opportunity management.
- Developing responsive interfaces and backend integration while managing the project with Git/GitHub.

DSA & PROBLEM SOLVING

- Solved **65+ LeetCode problems in C++** covering arrays, strings, linked lists, stacks/queues, binary search, sorting, and related patterns.
- Practicing time and space complexity analysis, debugging, and implementation of core data structures and algorithms.

Languages

English — Professional Working Proficiency
Hindi — Native Proficiency

TECHNICAL SKILLS

Languages: C++, JavaScript, Python (Basic)

Frontend: HTML, CSS, JavaScript

Backend: Node.js, Express.js, REST APIs

Generative AI: Google Gemini API, AI-assisted content generation, API integration

Database: MongoDB, MongoDB Atlas

Tools: Git, GitHub, VS Code, Render

CS Fundamentals: Data Structures & Algorithms, OOP, Problem Solving

EDUCATION

B.Tech — Computer Science | GGSIPU, DELHI
CGPA: 9.5/10 | 2026 – Present

CBSE :-

Class X — 91% | 2023

Class XII — PCMB: 85% | 2025