Shivam Kumar

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EDUCATION

NIT ALLAHABAD
MCA
July 2025 | Allahabad, UP
CGPA: 8.00 / 10.0

BANARAS HINDU UNIVERSITY
B.Sc(Hons)Mathematics
July 2021 | Varanasi, UP
CGPA: 8.34 / 10.0

SKILLS

PROGRAMMING
Languages:
- C/C++
- JavaScript, SQL
- Java, Python

Developer Tools:
- VS Code • Github •Git •Docker
- Postman • Linux • Windows

Framework & Library:
- React • Node.js • Express • Next.js

Databases:
- MongoDB • MySQL • PostgreSQL

Technologies:
- HTML • CSS • Web-Development

ACHIEVEMENTS

2024	**LeetCode Biweekly 133** Global Rank **961**	
2024	**Codeforces Round 937** Global Rank **2933**	
2023	**CodeStart 6.0** MNNIT Rank **55**	
2023	**CodeChef Starter 113** Global Rank **229**	
2023	**CodeChef Starter 99** Global Rank **674**	
2022	**NIMCET** All India Rank **204**	

LINKS

Github: **shivamkrmnnit**
Codeforce: **shivamkrmnnit**
Leetcode: **shivamkrmnnit**
Codechef: **shivamkrmnnit**

EXPERIENCE

ANTINO LABS | Software Developer Trainee
June 2025 – Present | Gurugram, Haryana
- Built responsive frontend for AI Lab's **AI-LAB Project** with PDF upload, selection, and contextual queries.
- Added **chat history with retrieval-on-click** for improved user experience.
- Developed **real-time chat** for **Spare Space India** using Socket.io.
- Leveraged **Next.js, Tailwind v4, shadcn/ui, Zustand, and React Query** for scalable, responsive UIs.

PROJECT

DOC-CHAT | AI-Powered Local File Search Web Application
June 2025 – Present | Antino Labs, India
Tech Stack: React, Node.js, FastAPI, PostgreSQL, JWT, OpenAI LLM, Tailwind CSS

- Developed a full-stack web application that enables users to search and query their local files using natural language, powered by large language models (LLMs).
- Architected the backend using Node.js (authentication, user management) and Python (FastAPI) for LLM-based query interpretation and semantic file parsing.
- Integrated OpenAI's LLM to understand user intent and return relevant file content with contextual accuracy.
- Implemented secure JWT-based authentication, session handling, and protected API endpoints using React Context and Prisma with PostgreSQL.
- Built a responsive frontend in React.js and Tailwind CSS, including interactive search history, full Q&A modals, and feedback via toast notifications.

ARTISTIC-ENIGMA | Real-time Multiplayer Drawing Game
Nov 2023 | NIT Allahabad, India
Tech Stack: MongoDB, Express.js, React, Node.js, Socket.IO, HTML5 Canvas

- Developed an online multiplayer "Draw & Guess" web game during **Webster'23 hackathon**, enabling real-time collaborative gameplay between users.
- Implemented real-time drawing and guessing functionality using HTML5 Canvas and WebSocket (Socket.IO), achieving smooth user interactions and live updates across clients.
- Designed and integrated backend game logic to manage rooms, turns, scoring, and player synchronization across sessions.
- Enhanced user experience through responsive UI, dynamic state updates, and error handling for disconnected clients.