

# Prince Kumar

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## Education

● <b>Indian Institute of Information Technology, Bhagalpur</b> Bachelor of Technology, Computer Science and Engineering	2022-2026 CGPA: 7.8 (Absolute)
● <b>Delhi Public School (Class 12)</b> Central Board of Secondary Education	2021 JEE Percentile: 94.96
● <b>Allied International School (Class 10)</b> Central Board of Secondary Education	2019 Percentage: 91

## Technical Skills and Interests

- **Programming Languages:** C, C++, JavaScript, Python
- **Web Development:** HTML, CSS, React.js, Express.js, Tailwind CSS, Next.js
- **Backend Technologies:** Node.js, MongoDB, SQL, Firebase
- **Tools:** VS Code, Git, NPM, Postman, Docker, Jenkins
- **Cloud/Databases:** MongoDB Atlas, AWS, Firebase
- **Coursework:** Operating Systems, Object-Oriented Programming, DBMS, Data Structures, Algorithms, Software Engineering
- **Soft Skills:** Leadership, Teamwork, Time Management, Problem Solving, Communication

## Projects

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|--|--------------------|
| ● <b>Indian Constitution Rights AI Website</b> — Live Demo — GitHub  | Oct 2024 - Present |
| Developed an interactive platform to help users understand their rights under Indian law.<br>Integrated AI chatbot for real-time answers to law-related queries using OpenAI API.<br>Implemented search functionality for easy access to legal information.<br>Built with <b>HTML, CSS, JavaScript, Express.js, Node.js, MongoDB, OpenAI API</b> . |                    |
| ● <b>Researcher and Startup Platform</b> — Live Demo — GitHub  | Sep 2024           |
| Centralized platform for research, innovation, IPR, and startup growth.<br>Connects researchers, entrepreneurs, investors, and government agencies.<br>Built with <b>React.js, Node.js, Express.js, MongoDB</b> .  |                    |
| ● <b>Seamless Login-to-Home Backend</b> — GitHub   | May 2024           |
| Developed backend handling user authentication and page transitions for Innovate-Gujarat startup idea.<br>Secure login system with <b>JWT, using MongoDB</b> for data management.  |                    |

## Achievements

- **Qualified** at the internal level in **Smart India Hackathon (SIH)**, Rank 13 out of 42 teams.
- Solved over **500+** **DSA** problems on various platforms.
- Achieved **95 percentile** in JEE Mains, out of 1 million students.
- **NTSE 1st Stage Qualified**.
- Awarded **Best Developer** for Innovate-Gujarat Project at College TechFest.

## Position Of Responsibility

- **Project Lead:** Leading a team of students to perform major engineering improvements, significantly improving overall efficiency and reliability.
- **Team Collaboration:** Successfully led teams in hackathons and projects, fostering innovation and achieving results under tight deadlines.
- **Teaching, Self-Motivation and Growth:** Passionate about teaching, fostering self-motivation, and embracing continuous growth to inspire and empower others.