



# Jas Singh Ajmani

Bachelor of Technology  
in Computer Science

Guru Gobind Singh Indraprastha University, New Delhi

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GitHub

LinkedIn

## EDUCATION

Year	Degree/Certificate	Institute	CGPA/Percentage
2023-2027	B.Tech Computer Science Engineering	Guru Gobind Singh Indraprastha University	8.93
2023	CBSE(XII)	The Indian School, New Delhi	71%
2021	CBSE(X)	The Indian School, New Delhi	79%

## EXPERIENCE

- IEEE GTBIT** February 2025 - July 2025  
*Web Operations Lead* New Delhi, India
  - Developed the official IEEE GTBIT website
  - Worked with React, Firebase, Tailwind, GitHub, Vercel.
- To-Let Globe** September 2024 - October 2024  
*Full Stack Developer* Remote
  - API Development, Website Deployment
  - Worked with MongoDB, ExpressJS, ReactJS, NodeJS

## PROJECTS

- Cloud-Based Collaborative Chat Application** January 2024  
*WebSockets, ReactJS, ExpressJS, MongoDB, NodeJS* Github
  - A dynamic real-time chat app enabling seamless communication and instant message delivery, improving user engagement by 60%.
  - Implemented WebSocket for persistent two-way communication and low-latency messaging.
  - Built with ReactJS, ExpressJS, MongoDB, Socket.io, JWT, and OAuth for scalable performance and secure authentication.
- IEEE GTBIT Official Website** April 2025  
*ReactJS, Firebase, Tailwind CSS* Website URL
  - Developed the official website for IEEE GTBIT to showcase events, team, and society initiatives with a modern, responsive UI.
  - Integrated Firebase for real-time image storage and hosting; ensured smooth deployment and collaboration via GitHub and Vercel.
  - Built with ReactJS, Firebase, Tailwind CSS, and GitHub for fast, scalable, and maintainable development.

## TECHNICAL SKILLS

- Programming Languages:** Python, Javascript , C/C++ , HTML/CSS , SQL
- Tools and Frameworks:** NodeJS , ExpressJS, ReactJS & Figma
- Databases:::** PostgreSQL , MongoDB & mySQL
- Operating Systems:** Windows, Linux & Android

## MISCELLANEOUS

- Vihaan 8.0 Finalist,** 2025
- TOP 10 in InnoQuest by Azure Developer Community,** 2024