



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

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