Jas Singh Ajmani

Bachelor of Technology
in Computer Science
Guru Gobind Singh Indraprastha University, New Delhi

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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	81%
2021	CBSE(X)	The Indian School, New Delhi	89%

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*