

Brajamohan Das

📞 8570879654 | ✉ brajamohandas0390@gmail.com | 🌐 BrajamohanDas-afk | 🌐 Brajamohan Das

Technical Skills

Programming Languages: Javascript, Typescript, C, C++, Python
Frameworks: React, NextJs, ExpressJs, Tailwind
Tools and Technologies: Git, VS Code, Google suite, Linux
Relevant Course Work: DBMS, DSA

Education

Kalinga Institute of Industrial Technology <i>B.Tech in Computer Science and Engineering (CGPA: 7.11/ 10.00)</i>	Expected Sep 2026 Bhubaneswar, Odisha
Scholars Global School <i>Senior Secondary (XII), Science, CBSE (Percentage: 61)</i>	2022 Bahadurgarh , Haryana
Scholars Global School <i>Secondary (X), CBSE (Percentage: 68)</i>	2020 Bahadurgarh , Haryana

Academic Projects

AI-Tool APP | *React.js, Tailwind, Vite, Node.js, Express.js* | 🔗 [AI-Tools](#)

- Combines 5 AI tools (**Summarizer, Image Captioner, Translator, Code Explainer, Visual Q and A**) in one React application.
- Using both frontend and backend integrated it with the **Google Generative AI API**.
- Production-ready app deployed on **Vercel (frontend)** and **Render (backend)** with proper CORS configuration.
- Includes file uploads (50MB), **history tracking, mobile-responsive sidebar, and localStorage persistence**.

MMSpace | *HTML, CSS, JavaScript, React, Socket.IO* | 🔗 [MMSpace](#)

- Implemented secure multi-role authentication (Admin, Mentor, Mentee).
- Integrated a **real-time communication** platform for group and individual chat and system-wide notifications .
- Engineered core modules for **attendance tracking, leave management** with approval workflows, and mentee **progress monitoring**.
- Designed a modern and **responsive UI** which feature Glassmorphism effects and a dark mode toggle.

Open Source

Kestra Open Source
Contributor

- Contributed bug fixes and UI improvements via pull requests
- Worked with maintainers through code reviews. changes merged into main branch

spacebar-chat Open Source
Contributor

- Implemented feature enhancements and bug fixes for a real-time chat application
- Successfully merged contributions through GitHub pull request workflow