

Sudipta Karmakar

Frontend Developer

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Profile

Motivated and curious first-year B.Tech student at Techno Main Salt Lake, with a strong passion for software engineering and problem-solving. Eager to explore the world of programming and technology, constantly seeking opportunities to learn, grow, and apply new skills. Known for a proactive attitude, quick adaptability, and enthusiasm for continuous learning in the ever-evolving tech landscape.

Education

Techno Main Salt Lake (2024 - 2028)

B.Tech in Computer Science Engineering

Holy Child School (2015 - 2023)

Higher Secondary - 90%

Skills

Frontend:	React, Tailwind CSS, HTML, JavaScript
Backend/DB:	MongoDB
Programming:	Java
Tools:	Git/GitHub, VS Code, Canva, Spline
Languages:	English (Fluent), Hindi (Fluent), Bengali (Fluent)

Projects

Urban Echo: A digital platform enabling citizens to report and track infrastructure, sanitation, and social issues while fostering transparency with local authorities.

Life-Link (Blood Bank Management System): Developed a real-time MERN web app that lists nearby hospitals with available blood banks, integrates Google Maps API, and provides emergency contacts.

Work Experience

Techno Main Salt Lake (2024 - Present)

2nd-year B.Tech student actively learning and applying software engineering skills.

Achievements

- Hack4Bengal 4.0 Finalist
- Google Cloud Arcade Facilitator Program 2025 Ultimate Milestone