

Suraj Kumar

Roll No.: BTECH/10498/22

B.Tech - Computer Science Engineering

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| [Github](#) | [Portfolio](#) | [Linkedin](#)

EDUCATION

Degree	Institute	CGPA/Percentage	Year
B.Tech	Birla Institute of Technology, Mesra	7.7 (as of 08/2025)	2026-Expected
Intermediate	Sainik School Tilaiya	80.8%	2021
Marticulation	Sainik School Tilaiya	94.8%	2019

SKILLS

- **Languages** : C++, JAVA, HTML, CSS, Javascript, TypeScript, SQL (basics)
- **Technologies** : React.js, Tailwind CSS, Neon, Next.js, Git, Github, Inngest, Render
- **Problem Solving (DSA)**:[Leetcode](#) [GFG](#)
- **Soft Skills** : Leadership, Problem Solving, Resourcefulness, Communication

PROJECTS

- **WeCARE** 2023
Next.js, React.js, Strapi, Tailwind CSS, Clerk, Render [Github](#)
 - Streamlined Appointment Management: Allows patients to book, reschedule, and cancel appointments with ease.
 - User-Friendly and Secure: Provides secure login and tailored interfaces for patients, doctors, and administrators.
 - Integrated Health Features: Tracks and shares patient vitals and history for improved consultations and care.
 - Notifications and Payments: Offers real-time reminders and supports various payment methods for smooth transactions.
- **EduVerse** 2024
Next.js, Tailwind CSS, Javascript, Inngest, Stripe, Clerk, Neon, Gemini [Github](#)
 - Built a basic Learning Management System (LMS) website using HTML, CSS, and JavaScript.
 - Added login and registration features so students and teachers can access their accounts.
 - Integrated AI algorithms for adaptive learning paths, quiz generation, and student performance prediction, enhancing learning efficiency and engagement.
 - Implemented user authentication, course enrollment, and progress tracking features to provide a secure and personalized user experience for students and instructors.
 - Made the website mobile-friendly and easy to use, improving user experience on phones and tablets.

POSITIONS OF RESPONSIBILITY

- **School Team Captain**-Basketball Team 2019-2021
 - Led the school's basketball team to multiple inter-school tournaments.
 - Organized and motivated team practices, resulting in improved overall team performance and individual skills development.
 - Managed team conflicts and motivated underperforming members, contributing to improved team morale and unity.
- **Parade Commander**-NCC RD Camp 2018-2019
 - Led a contingent of [27 Cadets] during the prestigious Republic Day (RD) Camp parade, showcasing leadership and discipline in a high-pressure environment.
 - Coordinated training schedules, drills, and routines, ensuring peak performance for the parade.
 - Worked closely with senior officers to strategize and execute flawless formations, contributing to the success of the parade.

ACHIEVEMENTS

- Secured 4687 rank in Leetcode contest
- **IEEE Hackathon** : Participant in the 24-hour IEEE hackathon and developed a real-world website 2022

EXTRACURRICULARS

- Attended NCC camp for 'A' certificate