Satyam Singh

Web Developer

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SUMMARY

Goal-driven Computer Science student with a solid foundation in web development, object-oriented programming, and data structures & algorithms. Proficient in Java and JavaScript with hands-on experience in React.js, Node.js, Express.js, MongoDB, and Tailwind CSS. Passionate about building scalable, high-performance applications and contributing to impactful software projects.

EDUCATION

Bachelor of Technology in Computer Science and Engineering Galgotias University, Greater Noida | CGPA: 9.33/10 Class XII (Senior Secondary)

2021

June 2022 - July 2026

CBSE

Class X (Secondary) 2019

CBSE

SKILLS

• Programming Languages: Java, JavaScript, C++ Web

Technologies: HTML, CSS, JavaScript, React.js, Node.js,

Databases: SQL, MongoDB

Tools & Frameworks: Git, VS Code, IntelliJ IDEA

PROJECTS

Xplorer- Backend of Video Hosting Platform | Node.js, Express.js, MongoDB Project Link

April 2025

- Developed a scalable video hosting backend, ensuring a seamless experience for 500+ users, with feature including user registration, video upload, tweet, likes/dislikes and comments.
- Secured user authentication using JWT (access & refresh tokens) and bcrypt, ensuring 100% password hashing security for all users.

LinkUp-A Real-Time Chat App | MERN, Socket.io, Zustand Project Link

March 2025

- Developed a feature-rich real-time messaging app with user authentication and real-time online status updates.
- Deployed the application with optimized performance and scalability.

Certifications

- Introduction to Front-End Development | Meta | Link
- Software Engineering | NPTEL IIT Kharagpur | <u>Link</u>

Feb 2025

Dec 2024