

SURAJ YADAV

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EDUCATION

M.G. Institute of Management & Technology, Lucknow Bachelor of Technology – Computer Science; CGPA 8.06	India 2022 – 2026
Ram Prasad Bismil Memorial Public School, CBSE 12th; Aggregate 84.41%	India 2021
Ram Prasad Bismil Memorial Public School, CBSE 10th; Aggregate 90.5%	India 2019
National Institute of Electronics & Information Technology O-Level Certification	India 2021 – 2022

TECHNICAL SKILLS

- Programming Languages: Java, JavaScript, Python
- Web Development: React.js, Next.js, Node.js, Aceternity UI
- Tools & Platforms: Git, GitHub, Canva, MS Office
- Database: MongoDB
- CS Fundamentals: DSA, Operating Systems, Computer Networks

PROJECTS

StudySphere: Real-Time AI-Powered Learning & Collaboration Platform [\[Link\]](#)

Tech Stack: React.js, Node.js, Express.js, MongoDB Atlas, Firebase Auth, JWT, Socket.IO

- AI-powered platform for notes, real-time summaries, quizzes, and study planners.
- Integrated PDF processing with AI for instant academic insights.
- Developed real-time chatrooms using Socket.IO for collaborative study groups.

FinScope Pro: AI-Personal Finance & Trading Dashboard [\[Link\]](#)

Tech Stack: React.js, Node.js, Express.js, MongoDB Atlas, Firebase Auth

- Built a web app managing multi-currency transactions, budgeting, and AI-driven crypto tracking.
- Implemented Crypto Tracker & Currency Converter for real-time updates.
- Enabled currency conversion (INR, USD, EUR) and exportable reports (PDF/CSV).

CERTIFICATIONS

Fundamentals of Cybersecurity — Certificates National Institute of Electronics & Information Technology	May 2024
Web Development Course — Certificates Udemy	March 2025

ACHIEVEMENTS

- Winner — Aviskar 2022, M.G. Institute of Management & Technology (1st Rank)