# Priyanshu Srivastava

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## **EDUCATION**

## Raj Kumar Goel Institute of Technology Ghaziabad

Grad. 2026

Bachelor of Technology in Computer Science and Engineering

### TECHNICAL SKILLS

Programming Languages: Java, C, C++, JavaScript, SQL

Development Languages: HTML, CSS, Tailwind, ReactJS, NodeJS, PHP

Technologies: GitHub, Linux, Excel, Data Management, AI

Databases: MongoDB, MySQL

Soft skills: Leadership, Management, Teamwork, Communication, Analytical & Strategic Thinking

### **PROJECTS**

#### **E-Commerce Website**

- Developed a full-fledged e-commerce website using the MERN stack (MongoDB, Express, React.js, Node.js) with 95
- Implemented a secure authentication system using JWT and bcrypt, enhancing user security by 80 percent
- Designed and integrated a dynamic shopping cart with real-time price calculations
- Optimized database queries, reducing API response time by 40 percent using MongoDB indexes and aggregation pipelines.
- Implemented a seamless payment gateway (Stripe/Razorpay) with 99.9 percent
- Built an intuitive and responsive UI with React.js, increasing user engagement by 60 percent
- Ensured smooth deployment and scaling with Vercel services.

## **Fitness Tracker Web Application**

- Built a responsive and interactive fitness tracking platform with a modern, mobile-friendly UI, allowing users to log workouts, monitor progress, set goals, and join challenges.
- Designed an intuitive dashboard displaying weekly activity, streaks, goal progress, and recent workouts with engaging visual components and charts.
- · Added social features: community feed, top members leaderboard, and friend connections for accountability and support.
- Implemented dynamic elements like workout cards, challenge enrolment, and progress tracking with real-time visual feedback.
- Enhanced user experience with personalized goals, progress visualizations, and a clean layout optimized for both desktop and mobile devices.

## Certification

MERN Stack Developer

(Current)

MERN Full Stack Web Development (Delta - Apna College)

MEMA Tun Buck web Development (Dena Apna Conege)

• DSA with C++ (Current)

DSA with C++ (Apna College)

# Volunteering Experience

## Technical Manager, The Binary Club - RKGIT, Ghaziabad

(Current)

 Organized and executed a range of events for college students, including online coding competitions, hackathons, guest lectures, alumni talk, and interactive seminars. Played a key role in planning, coordination, and promotion to enhance student engagement and technical growth.