

Mandeep Malakar

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Full Stack Developer

Passionate Full Stack Developer currently pursuing BCA in Computer Science at St.Columba's, Hazaribagh. Proficient in modern web technologies including Next.js, TypeScript, and MERN Stack with hands-on experience from 6+ full-stack projects. Strong problem-solving skills with 150+ LeetCode solutions and active open-source contributor.

Technical Skills

- **Frontend:** Next.js 13+, React.js, TypeScript, JavaScript, Tailwind CSS, HTML5, CSS3
- **Backend:** Node.js, Express.js, MongoDB, Prisma, Firebase
- **Core:** DSA, OOPs, DBMS, Operating Systems, Computer Networks
- **Programming:** C, C++, Java, Python
- **Tools:** Git, GitHub, Postman, VS Code
- **Design:** Figma, Framer
- **Libraries:** Three.js, GSAP, Framer Motion

Experience

Sheryians Coding School

Intern

- Worked with experienced software engineers.
- Assisted in creating educational programming content.
- Learned modern development workflows and industry practices.

Projects

Sheryians Coding School [GitHubNotAllowed | Live]

Dec 2025

15+ Technologies Used (Scaled over millions of people)

- Integrated a secure payment gateway (Node.js/Express) into the course enrollment flow.
- Built JWT-based authentication and session management to secure user accounts and paid content access.
- Contributed as a contract backend developer on production payment and auth modules for a live ed-tech platform.

Moodcut Studio – Video Editing Portfolio Platform [GitHub | Live]

May 2026

Next.js, TypeScript, Tailwind CSS, GSAP

- Developed a premium portfolio platform for showcasing video editing services and projects.
- Built responsive and interactive user interfaces for desktop and mobile devices.
- Implemented smooth animations and transitions using GSAP to enhance user experience.
- Optimized website performance, accessibility, and overall engagement.

Streak-Tracker For Student/Coder [GitHub | Live]

Jan 2026

MERN Stack (Scaled over 50+ Users)

- Shipped as installable PWA with offline support (Vite PWA) and Android packaging via Capacitor.
- Built REST API (15+ endpoints) for categories, entries, notes, and analytics with secure per-user data isolation
- Full-stack habit tracker (React, TypeScript, Express, MongoDB) with server-computed streaks.

Education

St. Columba's College, Hazaribagh

2024 - Present

Bachelor of Computer Applications (BCA)

Higher Secondary (PCM) — 84.29%

Matriculation — 89.40%

Achievements

- Built a YouTube channel with 103,000+ subscribers.
- Qualified JEE 2024.
- Active learner of Data Structures and Algorithms.
- Full Stack Developer and Content Creator.