Sanskar Gupta

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Education

• Indian Institute of Information Technology, Una

Nov 2022 - Jun 2026

B.Tech in Computer Science Engineering

CGPA: 8.12

Relevant Coursework: Data Structures, Algorithms, Web Development, Databases

Experience

• Backend Developer

Mar 2024 - Present

Indian Institute of Information Technology Una

- Spearheaded development of official college website. iiitu.me
- Designed and secured faculty portal with authentication features.
- Integrated multiple APIs to enhance functionality.
- Conducted user testing to refine features and usability.

Projects

• SupportiveSouls

Link

- NGO website developed with Next.js, TypeScript, and MongoDB.
- Responsive UI designed with Tailwind CSS and React.js.
- Secure donations via Razorpay; dynamic content for NGO activities.
- Admin dashboard for managing data and files on the website.

• IIIT Una College Website

Link

- Comprehensive management system using React, Tailwind, Node.js, Express.js, and MongoDB.
- Modules for event and news management, real-time updates, and archival.
- Features for applications, complaints, and student profiles.

• Music Academy

Link

- Music academy platform with Next.js and Aceternity UI.
- Responsive design for showcasing and selling music courses.

Technical Skills

- Languages: C, C++, JavaScript, TypeScript
- Tech Stack: HTML, CSS, SCSS, React, Next.js, Node.js, Express.js, MongoDB, SQL, Tailwind
- Tools: VS Code, Git, GitHub
- Concepts: OOP, Algorithms, Operating Systems

Achievements

- Solved 300+ problems on LeetCode and Codechef.
- Participated in Progothon at IIIT Una.
- Mentored Kendriya Vidyalaya students through IIIT Una's initiative.
- Coordinated events in IIIT Una literary club.