Lalit Nandan

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Education

B.Tech in Computer Science Engineering *2023 – 2027*
Dev Bhoomi Uttarakhand University   —   **GPA:** 9.42 / 10

Senior Secondary (12th) *2023*
St. Joseph's School, Muzaffarpur   —   **79.6% (CBSE)**

High School (10th) *2021*
Acme Public School, Muzaffarpur   —   **80% (CBSE)**

Skills

Languages: Java, C
Front-End: HTML, CSS, JavaScript, React, Redux, Next.js, Tailwind CSS
Back-End: Node.js, Express.js, JWT, SQL, MongoDB
Other: Socket.IO, Git, Power BI, Docker, Redis
Soft Skills: Problem Solving, Strategic Thinking, Leadership, Quick Learning

Major Projects

ADHYAN.AI — AI-Powered Learning Assistant [LINK] *Dec 2025 – Jan 2026 — Team Size: 4*

- Architected an AI-driven learning platform enabling class creation, assignments, summaries, and student evaluation.
- Implemented LLM-based summarization and quiz generation from PDFs, videos, and web content.
- Designed a scalable full-stack system using React, Node.js, Express.js, and MongoDB.
- Applied semantic analysis and text preprocessing for context-aware content generation.

InCanvas — Social Media Platform *Jan 2026*

- Developed a full-stack social media platform supporting posts, comments, likes, and 24-hour stories.
- Implemented JWT-based authentication and optimized REST APIs for high user activity.

Minor Projects

Samvad Live — Real-Time Chat Application [LINK] *Nov 2025*

- Built a real-time multi-user chat application using Socket.IO with low-latency messaging.
- Implemented image and file sharing using Cloudinary with scalable backend services.

ResuMart — Resume Builder Platform [LINK] *Aug 2025*

- Developed a drag-and-drop resume builder with real-time preview and dynamic section management.

Portfolio Website [LINK] *Jun 2025*

- Designed and deployed a personal portfolio to showcase projects, skills, and achievements.

Achievements

- Finalist in a National 24-Hour Hackathon (Bhimtal), solving a high-concurrency ticket booking system problem. Certificate.
- Academic Rank 1 holder at Dev Bhoomi Uttarakhand University.
- Solved 300+ DSA problems on LeetCode — Profile.
- Completed an intensive **80+ hours React.js and Next.js course** on Udemy.