

LAV RAJ

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🌐 [Linkedin](#)

🐙 [Github](#)

🔗 [LeetCode](#)

🔗 [GeeksforGeeks](#)

EDUCATION

Greater Noida Institute of Technology

2022 – 2026

B.Tech - Computer Science and Engineering - **CGPA - 7.9**

Greater Noida, Uttar Pradesh

S.N College

2020 - 2022

Senior Secondary (12th Boards) - **Percentage - 74.2%**

Shahmal Khaira, Bihar

EXPERIENCE

SM Services Intern (Web Development)

June 2025 - August 2025

Project: College Event Management Portal

- Built a centralized web portal for seamless event creation, student registration, and participation tracking.
- Designed an interactive dashboard with real-time updates, automated email/SMS notifications, and streamlined event scheduling.
- Enhanced user experience through responsive UI and dynamic data visualization for event analytics.

PROJECTS

Smart Stay booking system. [🔗](#) | [Node.js](#), [Express.js](#), [EJS](#), [MongoDB](#), [Tailwind CSS](#) Feb 2025- May 2025

- Designed a full-stack booking platform for PGs, flats, and hostels with location-based search and advanced filtering.
- Created dynamic property listings with real-time updates and an admin dashboard for efficient property and booking management.
- Integrated Google Maps API for enhanced location accuracy and improved the overall user booking experience.

Real-time chat application. [🔗](#) | [Node.js](#), [Express.js](#), [Socket.IO](#), [MongoDB](#), [React.js](#) Sep 2024- Dec 2024

- Developed a real-time chat platform enabling instant messaging, chat history persistence, and live user updates.
- Implemented Socket.IO for scalable WebSocket communication with MongoDB for reliable message storage.
- Developed a responsive frontend using React.js, ensuring smooth and interactive user experience.

Amazon Clone. [🔗](#) | [HTML](#), [CSS](#), [JavaScript](#), [Tailwind CSS](#)

June 2024

- Developed a front-end replica of Amazon with product listings, shopping cart, and search functionality.
- Focused on responsive UI design to ensure a visually appealing and user-friendly interface.
- Enhanced frontend development skills by implementing real-world e-commerce features.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML, CSS

Technologies/Frameworks: AWS, React.js, Node.js, Express.js, Tailwind CSS, REST APIs

Database: MySQL, MongoDB

Services: Git, GitHub, Vercel, Render

CODING PLATFORMS / ACHIEVEMENTS

Solved **250+** DSA Problems Across multiple platforms including **LeetCode** [🔗](#) and **GeeksforGeeks** [🔗](#)

Achieved a **5 Java rating** on **HackerRank** [🔗](#)

CERTIFICATIONS

- Java Course – Mastering the Fundamentals (Scaler) – Feb 2025
- Web Development (HTML, CSS and JavaScript) (Data Flair)
- Participated in the Build with India 2025! Organized by Hack with India Delhi
- Advanced Software Engineering Job Simulation by Walmart

TRAINING

- **DSA Training:** E ICT Academy, IIT Kanpur - (May-2025 - August-2025)
- **CRP Training:** CSDC GNIOT - (May-2025 - August-2025)