

LAXMAN YADAV

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PROFILE SUMMARY

Full Stack MERN Developer skilled in building responsive, scalable, and secure web applications using MongoDB, Express.js, React.js, and Node.js. Experienced in end-to-end project development and committed to continuous learning.

EDUCATION

DR AMBEDKAR INSTITUTE OF TECHNOLOGY FOR DIVYANGJAN, U.P.	2022-2025
<i>Bachelor of Technology, Electronics Engineering</i>	7.4 CGPA
C. S. J. M. GOVERNMENT POLYTECHNIC AMBEDKAR NAGER, U.P.	2019-2022
<i>Diploma in Electronics Engineering</i>	80.05%

PROFESSIONAL EXPERIENCE

- StudyNotion** [GITHUB](#) December-February, 2025
 - Developed a **responsive edtech platform** with **React, Redux, Tailwind CSS, Node.js, Express, MongoDB, JWT** for authentication, **cookie-based** session management, and **Razorpay** for secure payments.
 - Designed **instructor dashboards** to add courses and visualize **enrollments** and income using **pie charts**.
 - Enabled **students** to **enroll** in courses, view videos, submit reviews, and track **progress** via **personalized dashboards**.
- E-learning Website** [GITHUB](#) | [LIVE SITE](#) September-October, 2024
 - Used React.js to create a **dynamic course filtering application**.
 - Features include React Router for navigation, dynamic filtering, real-time notifications and user authentication (login/sign-up).
 - Maintained state effectively using React js, ensuring consistent application behaviour, and constructed the front-end with TailwindCSS for a **responsive design**.
- Weather App** [GITHUB](#) | [LIVE SITE](#) July-August, 2024
 - Created** a weather app using HTML, CSS, JavaScript, and OpenWeatherMap API.
 - Features:** city search, location-based weather, detailed stats, responsive design, and error handling.
 - Enhanced skills in **UI/UX**, JavaScript, and API integration

ACHIEVEMENTS

- LeetCode:** 300+ problems solved
- GeeksforGeeks:** 450+ problems solved
- Work at **Vario bengin helicopter**

SKILLS

- Programming Languages:** JavaScript, HTML5, CSS, C, C++, SQL
- Front-End:** React.js, React Hooks, Redux, TailwindCSS, JSON,
- Back-End:** Node.js, Express.js, MySQL, MongoDB, JWT
- Tools & Techniques:** Git, GitHub, VS Code, Notepad++
- CourseWork:** DSA , DBMS, OOPs

CERTIFICATIONS

Embedded system and Robotics: Completed advanced training course in Embedded system and Robotics