Gaurav Singh

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Education

Lakshmi Narain College of Technology,Bhopal	Expected May 2026
Bachelor of Science in Artificial Intelligence and Machine Learning (CGPA: 7.63 / 10)	*Bhopal, Madhya Pradesh*
New Horizon School	Bhagalpur, Bihar, India
Central Board of Secondary Education (Class XII); Percentage: 82.60%	*2022*
New Horizon School	Bhagalpur, Bihar, India
Central Board of Secondary Education (Class X); Percentage: 77.2%	*2020*

Experience

TechnoHacks EduTech — Sep 2023 – Oct 2023
Web Developer — *Bhopal, Madhya Pradesh*

- Developed 3 projects as a Web Developer intern at TechnoHacks EduTech Official, including a portfolio, signup, and login page.
- Collaborated with team members to design and implement user-friendly interfaces for seamless user experience.
- Utilized HTML, CSS, and JavaScript to create responsive and visually appealing web applications.

Projects

LocalShopWala | *HTML, Tailwind CSS, React-Js, framer-motion*

- Empowering Local Businesses: Created an e-commerce platform that enables local shop owners to sell products online, fostering trust and accessibility for nearby customers.
- Developed a scheduled delivery system covering a 5km radius, catering to small towns where instant and home delivery services are unavailable.
- AI-Powered Smart Search: This is my future plan to implement machine learning algorithms to enhance product search and recommendations, improving user experience.

Car Prediction App | *Python , Linear Regression , Numpy , pandas , scikit Learn , HTML, tailwind, React-js+vite and Flask*

- Machine Learning-Powered Price Prediction: Developed a car price prediction model using Linear Regression with Pandas and Scikit-Learn, providing accurate price of old cars.
- Full-Stack Implementation: Built a web-based application using React.js + Vite, Flask, and Tailwind CSS, ensuring a smooth and interactive UI/UX.

Technical Skills

Languages: C , C++ , Python , JavaScript , MySQL
Technologies: Tailwind , React.js , Express.js , MongoDB , Node.js , Pandas , Numpy , Matplotlib , seaborn , Scikit learn
IDE: jupyter, Git/Github ,Vs Code
Concepts: Data Structure and Algorithm,Object Oriented Programming, Operating System, Database Management System, Artificial Intelligence, Machine Learning, Neural Networks, Database Normalization

Achievements

Top Performer in web dev conducted by GDSC in LNCTE.
Problem Solving Solved 350+ Questions on LeetCode

Certifications

- **Problem Solving (basics):** HackerRank

- **Database Management System:** NPTEL

- **Certificate of DBMS:** Infosys Springboard

- **Workshop on Edge AI:** INDEYES